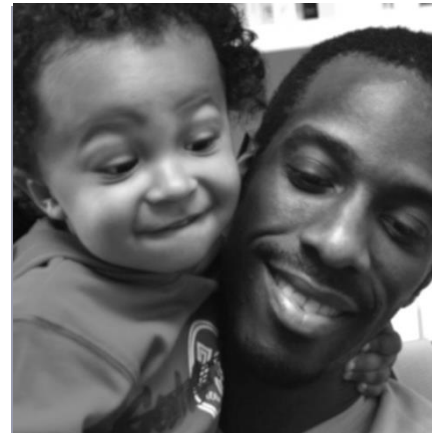




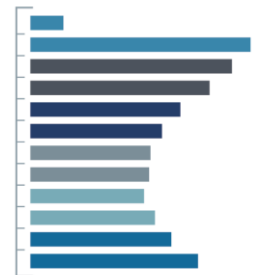
# Demographic changes that are transforming our state



To Brooklyn Center area residents, at Crystal Community Center

**Michael Peterson, Research Analyst**  
Minnesota State Demographic Center

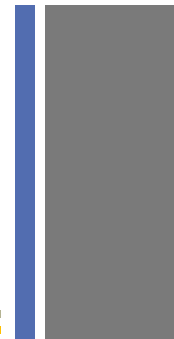
March 18, 2015



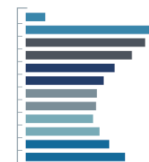


# What is the role of the MN State Demographic Center?

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- Serve as a liaison to the Census Bureau and assist with the decennial census counts
- Create MN population estimates and projections
- Analyze, interpret and distribute data from the state, U.S. Census Bureau and other sources
- Offer data and technical assistance to legislators, all levels of government, organizations and citizens across the state
- Monitor trends and help MN to make data-informed decisions

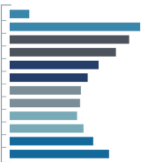
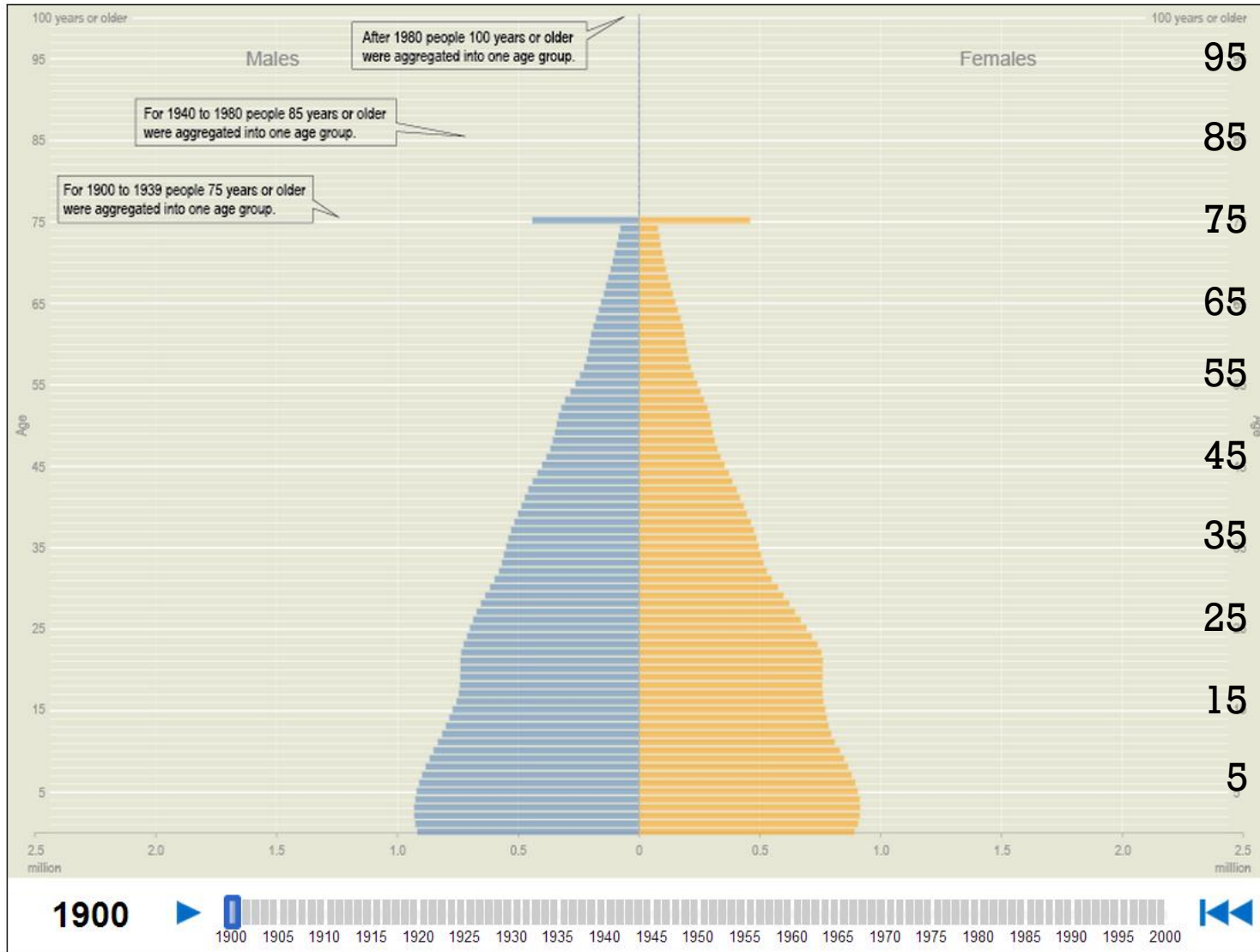




Aging

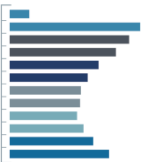
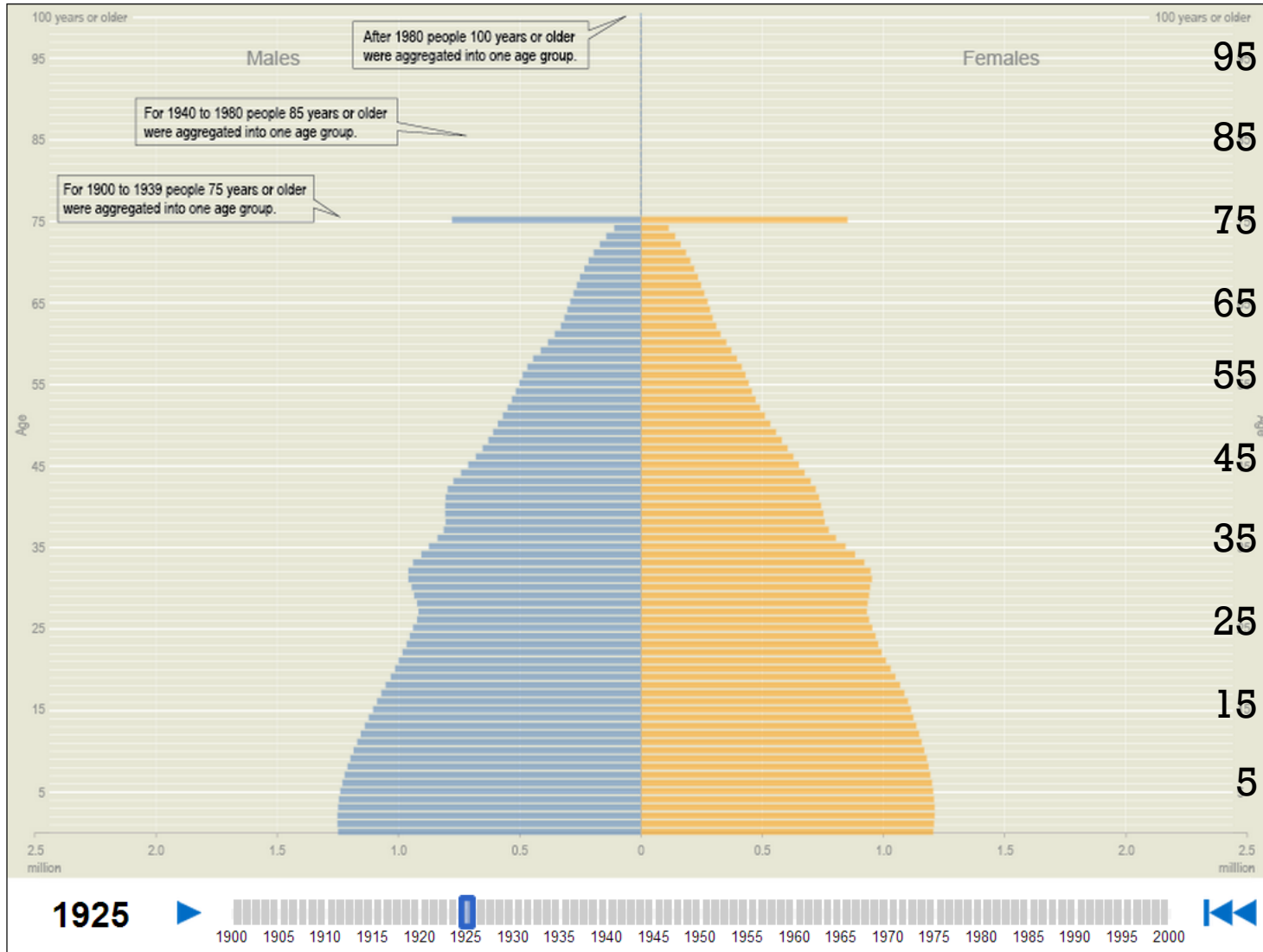


# The nation in 1900



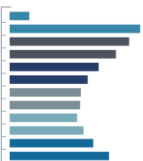
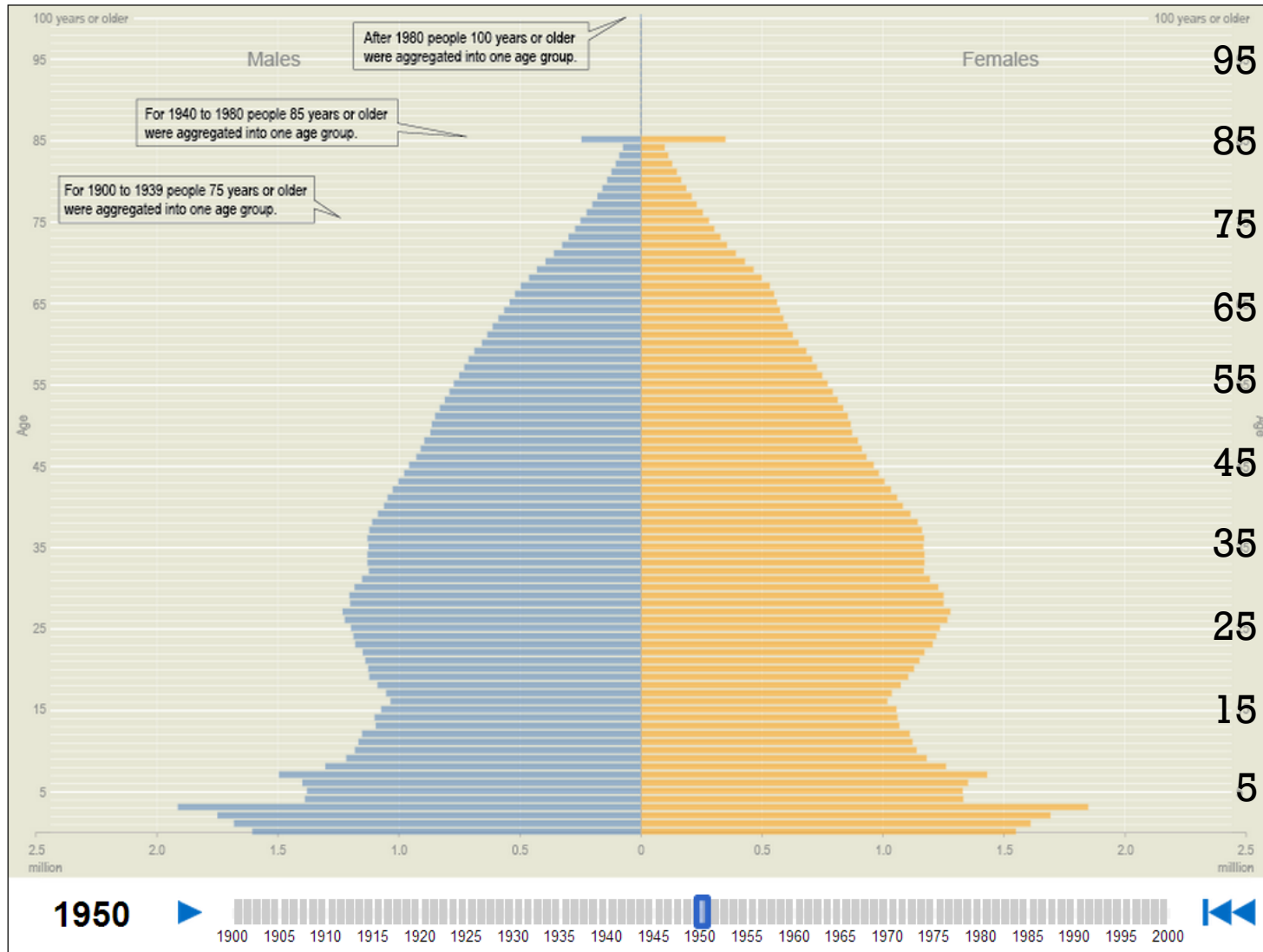


# The nation in 1925



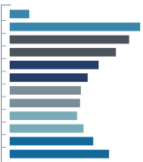
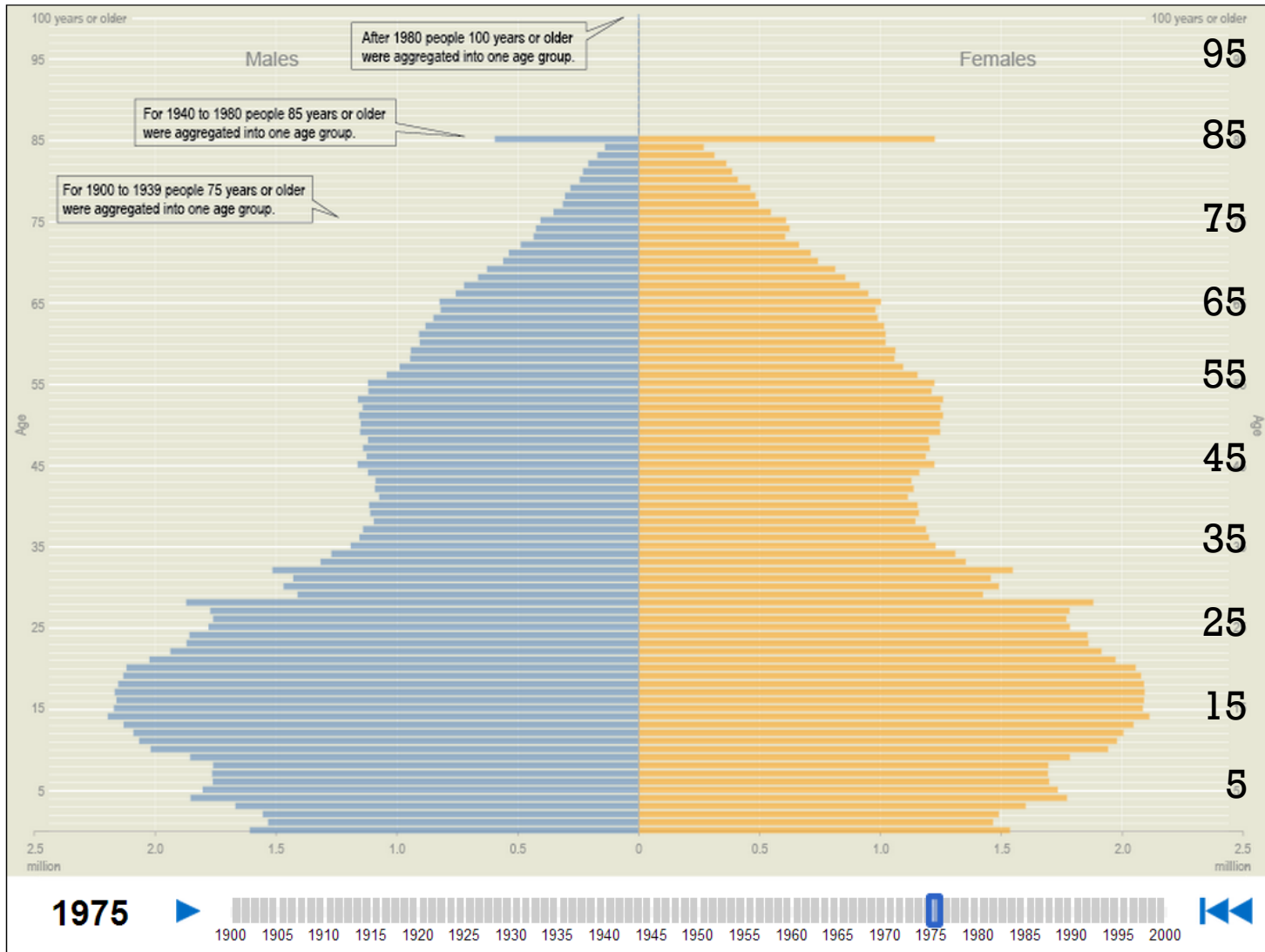


# The nation in 1950





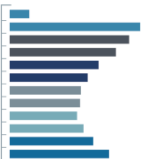
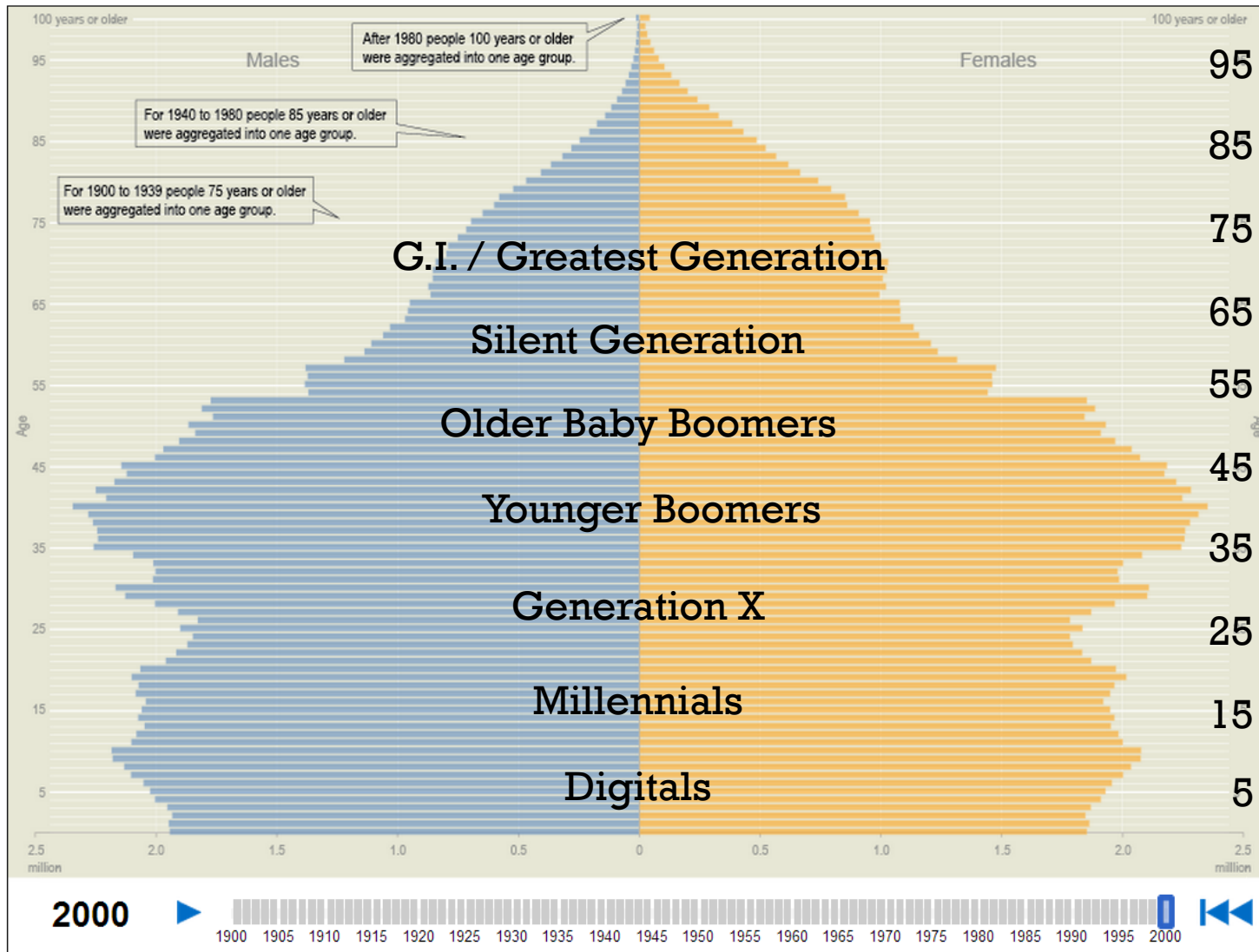
# The nation in 1975







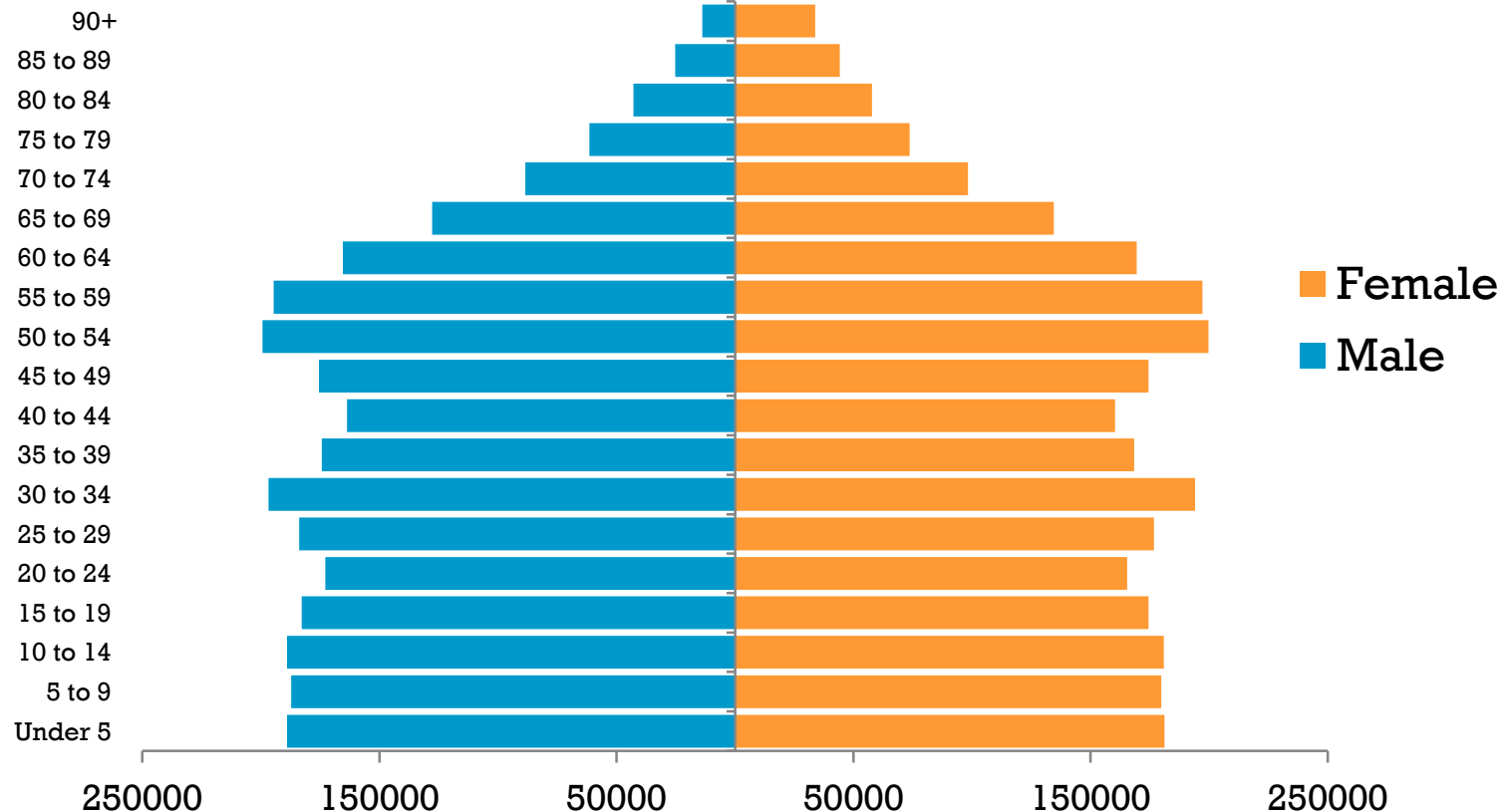
# The nation in 2000





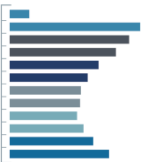
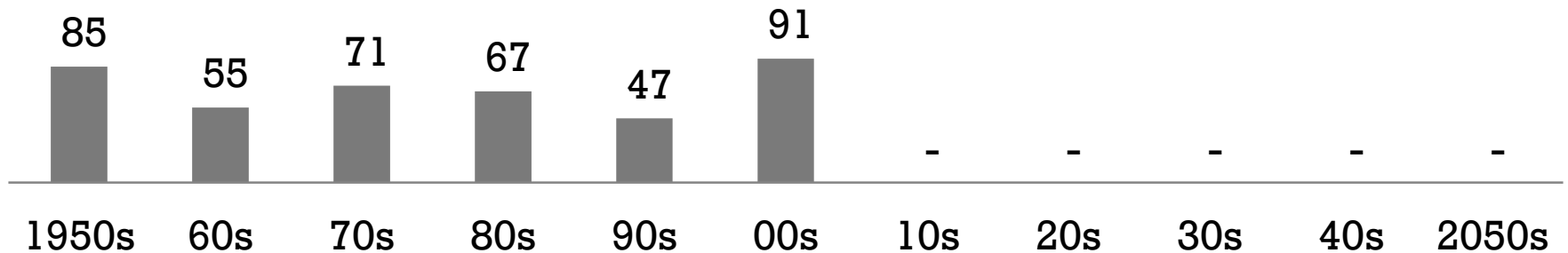
# + What Minnesota looks like NOW

## MN population by age and sex, 2015



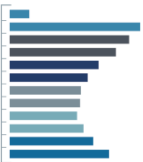
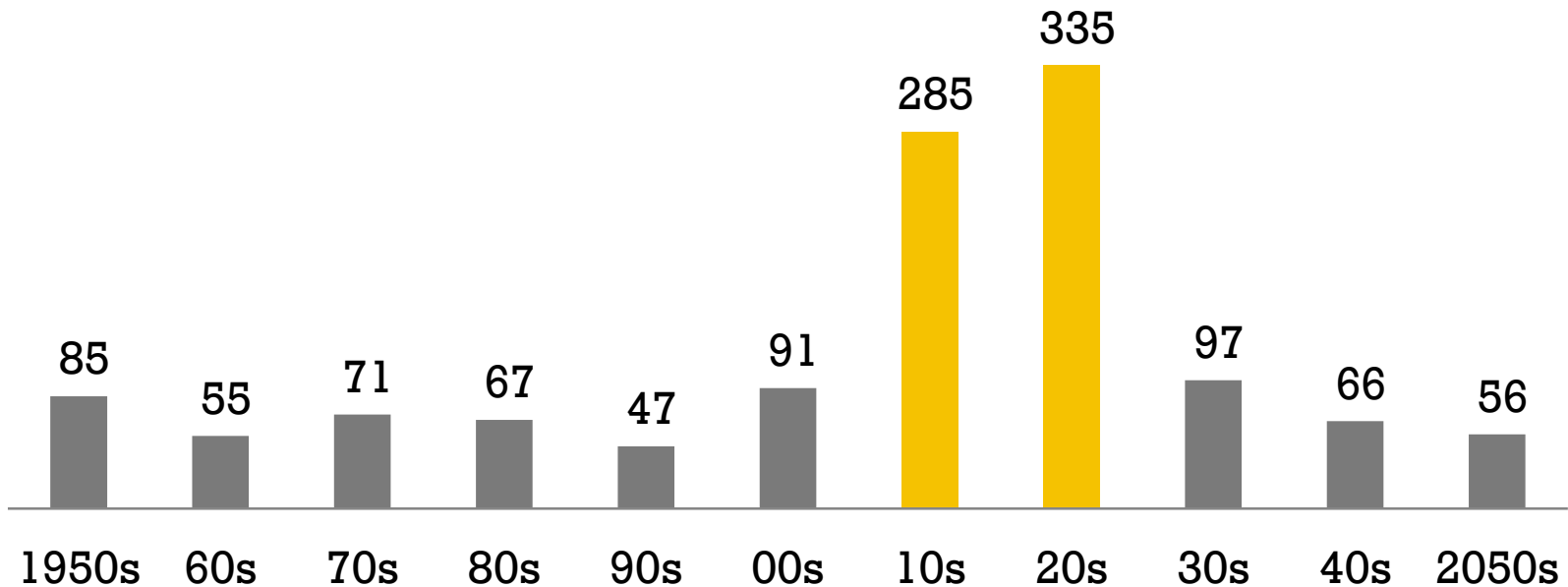
# + How many additional “older adults” will we gain during this decade?

**Change in older adults, age 65+ (Thousands)**



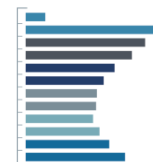
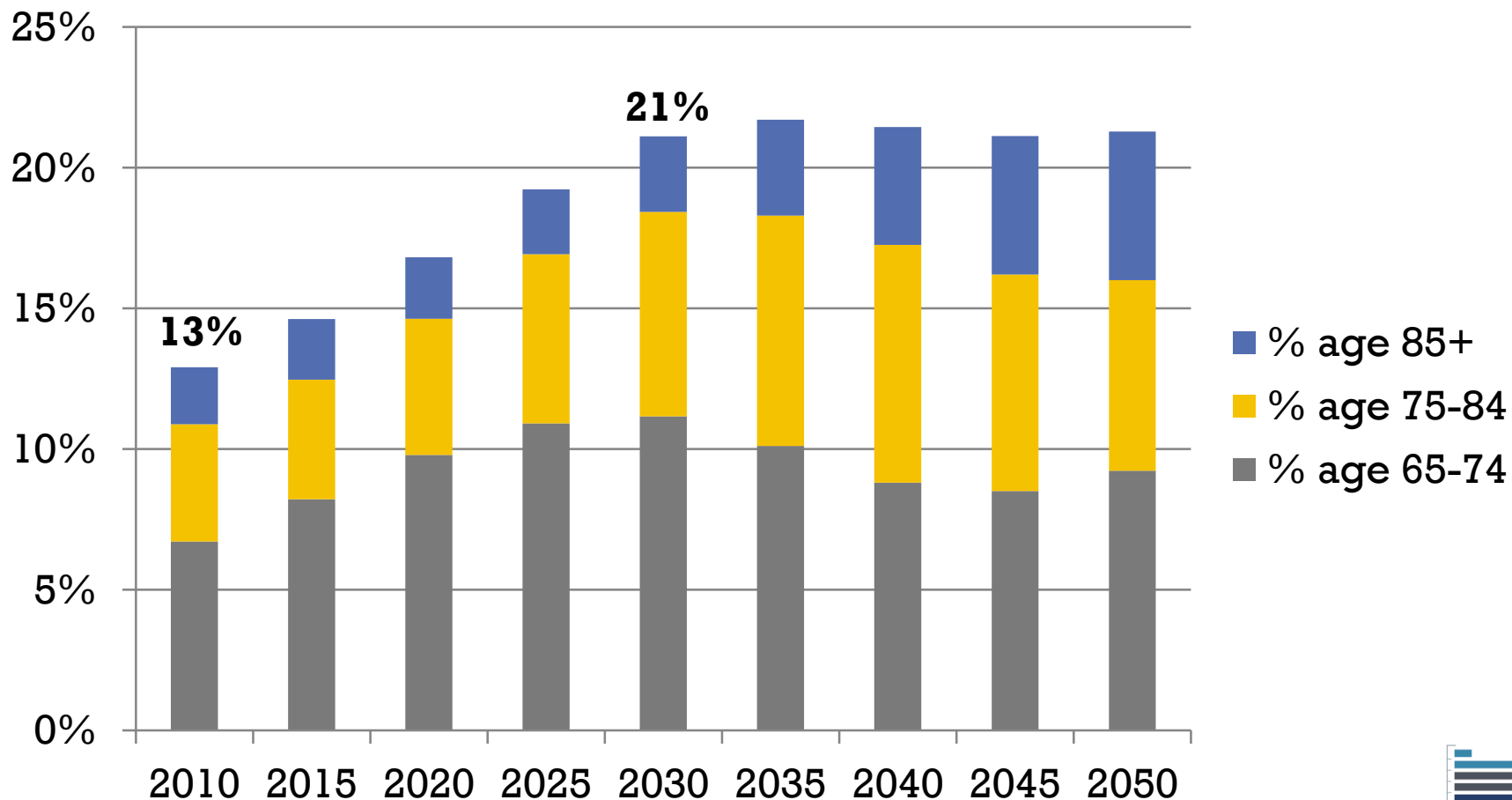
# + This decade and next: *Unprecedented* increases in MN's 65+ population

**Change in older adults, age 65+ (in thousands)**



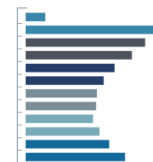
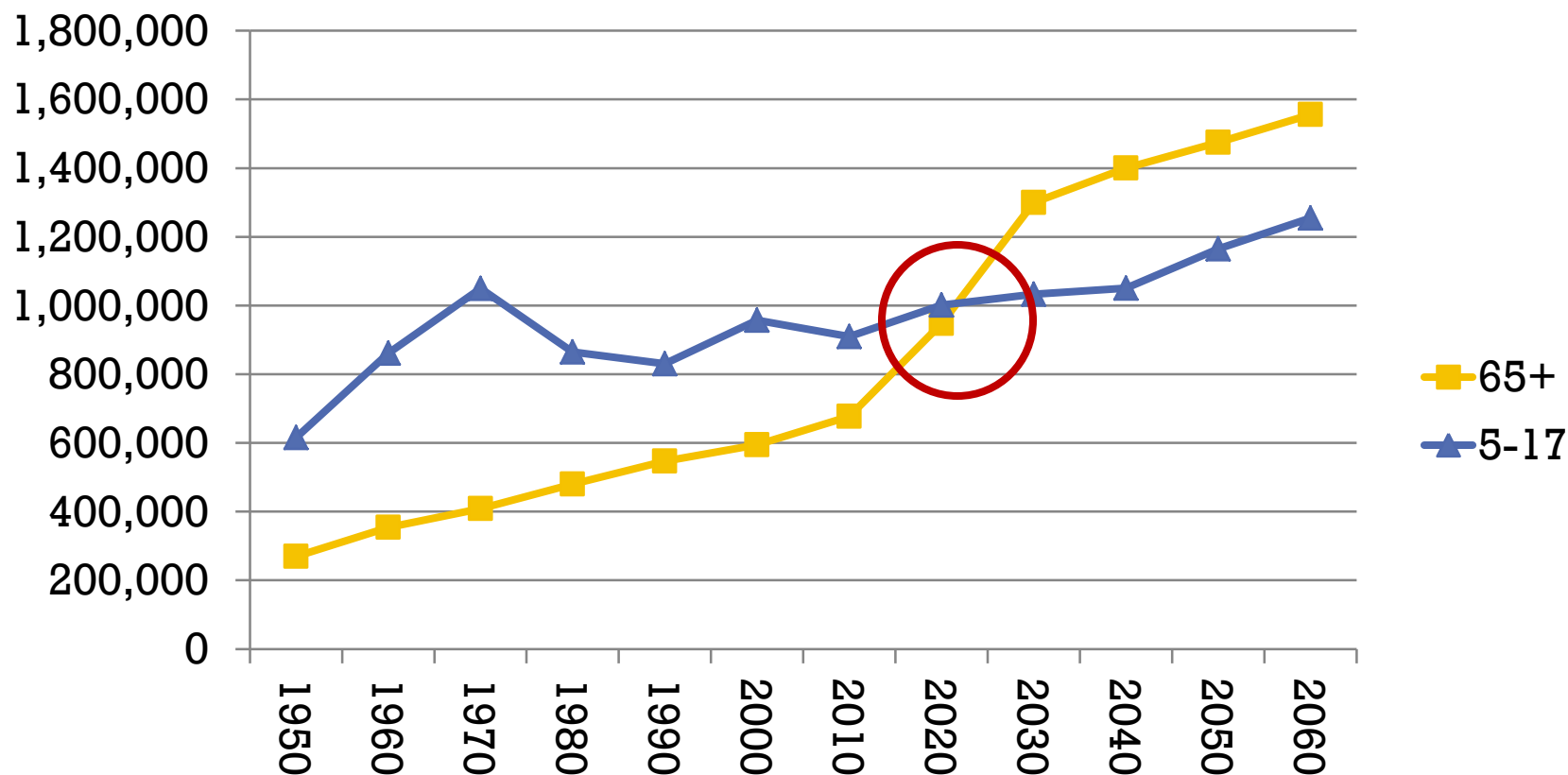


# By 2030, more than 1 in 5 Minnesotans will be 65+, including all Baby Boomers



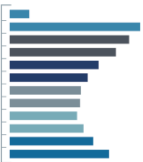
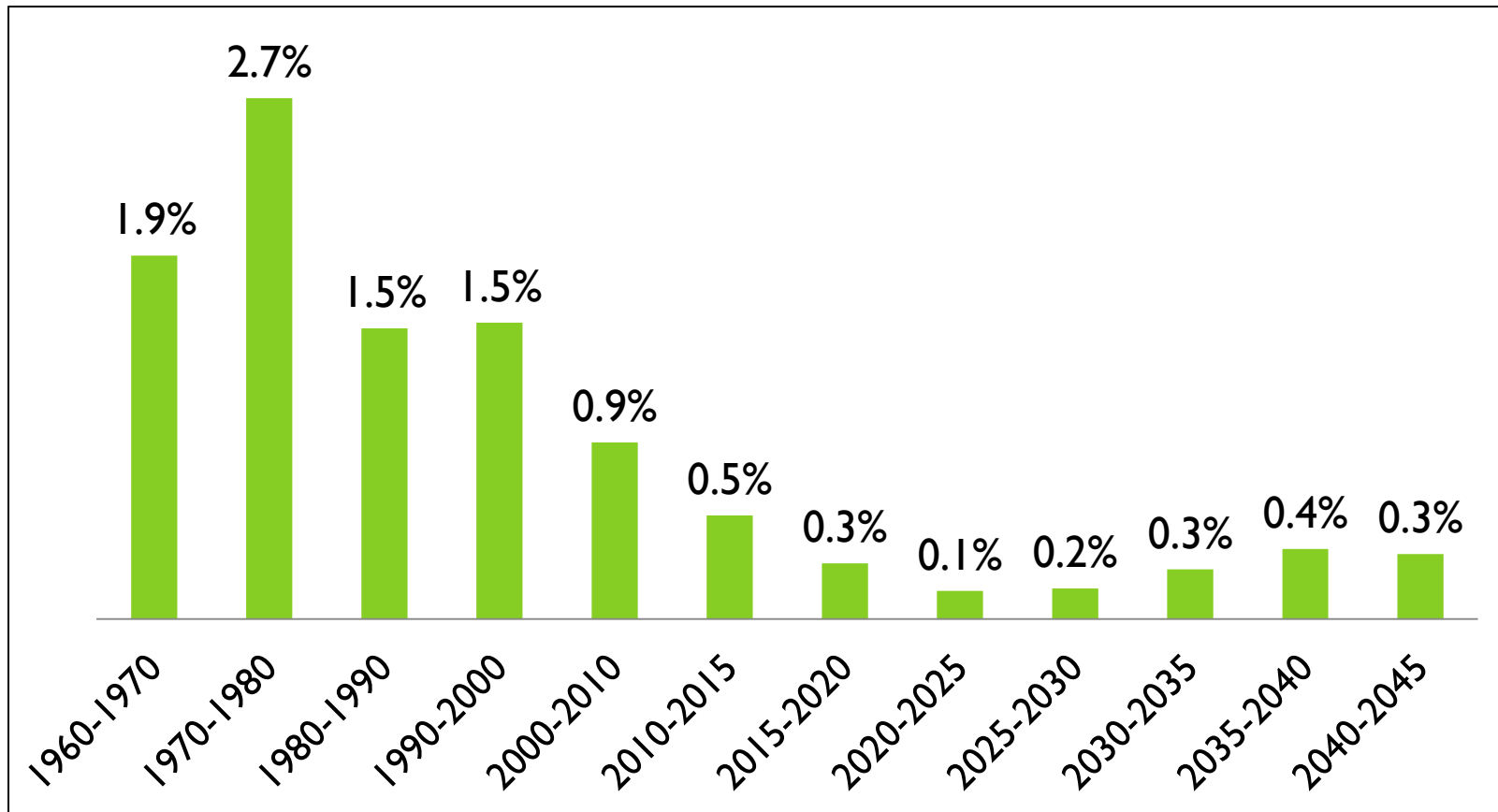


# For the first time in MN history: More 65+ than school-age by 2020





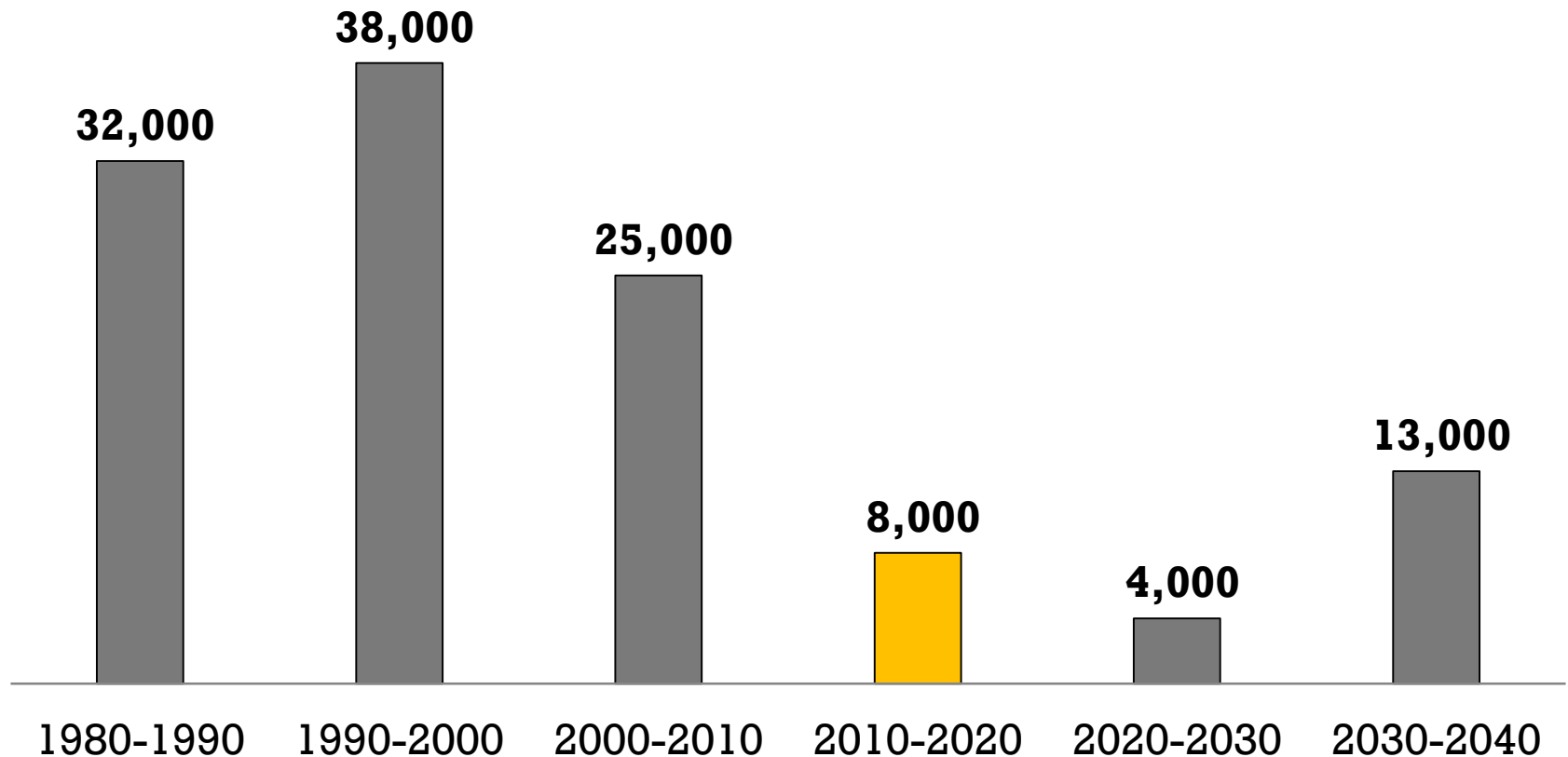
# Labor force growth will slow considerably



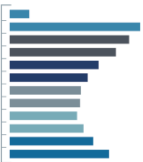


# Projected Growth in Labor Force

## Annual Average, Ages 16+



Source: U.S. Census Bureau, Minnesota State Demographic Center Projections

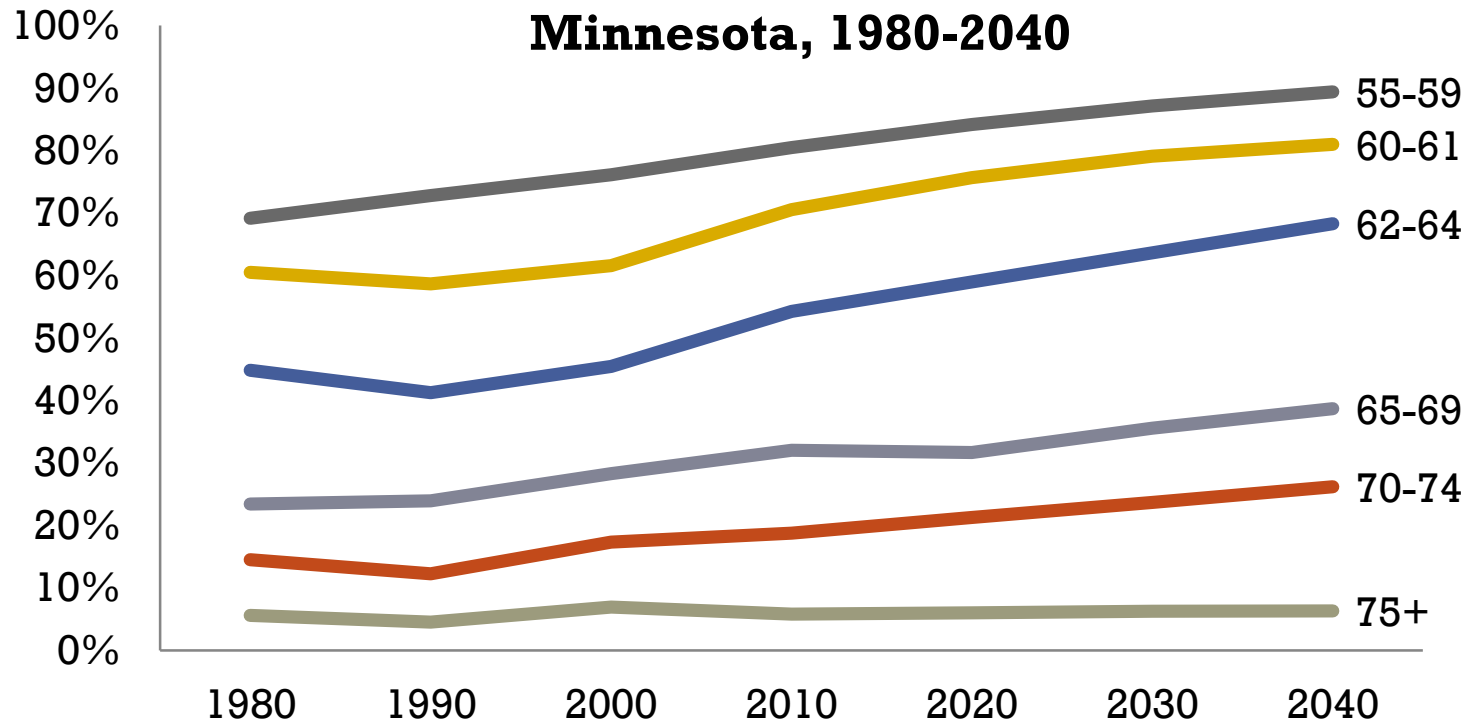




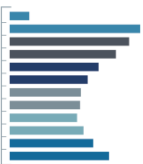


# Older adults projected to remain in the labor force longer than before.

**Projected labor force participation rates of older adults  
Minnesota, 1980-2040**



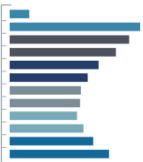
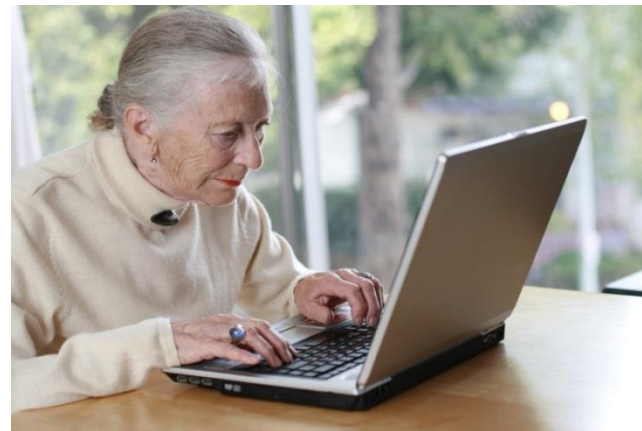
65 year olds were 10% points more likely to be in the labor force in 2013 versus 2000.





# Aging: not what it used to be...

- Minnesota's older adults are healthier, living longer, and working longer than prior generations
  - Life expectancy for Minnesotans age 65 now is 20.1 more years (15.6 years in good health)
  - Variations across racial, educational, other groups
  - Minnesota's Boomers and older adults volunteer in record numbers



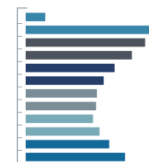


# Challenges related to our aging population

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- Will we have or create sufficient **infrastructure** for more transportation, caregiving, health care, and social support needs, as **health challenges and disabilities increase**, especially when children live far away?
- Will we be able to **finance needed services**, especially long-term care? Private and public medical expenses will increase considerably.
- Will we have the workers to form a strong, skilled, highly **productive labor force** as the Boomers retire — for economic growth, tax revenues for needed services, and maintaining a high quality of life in MN?

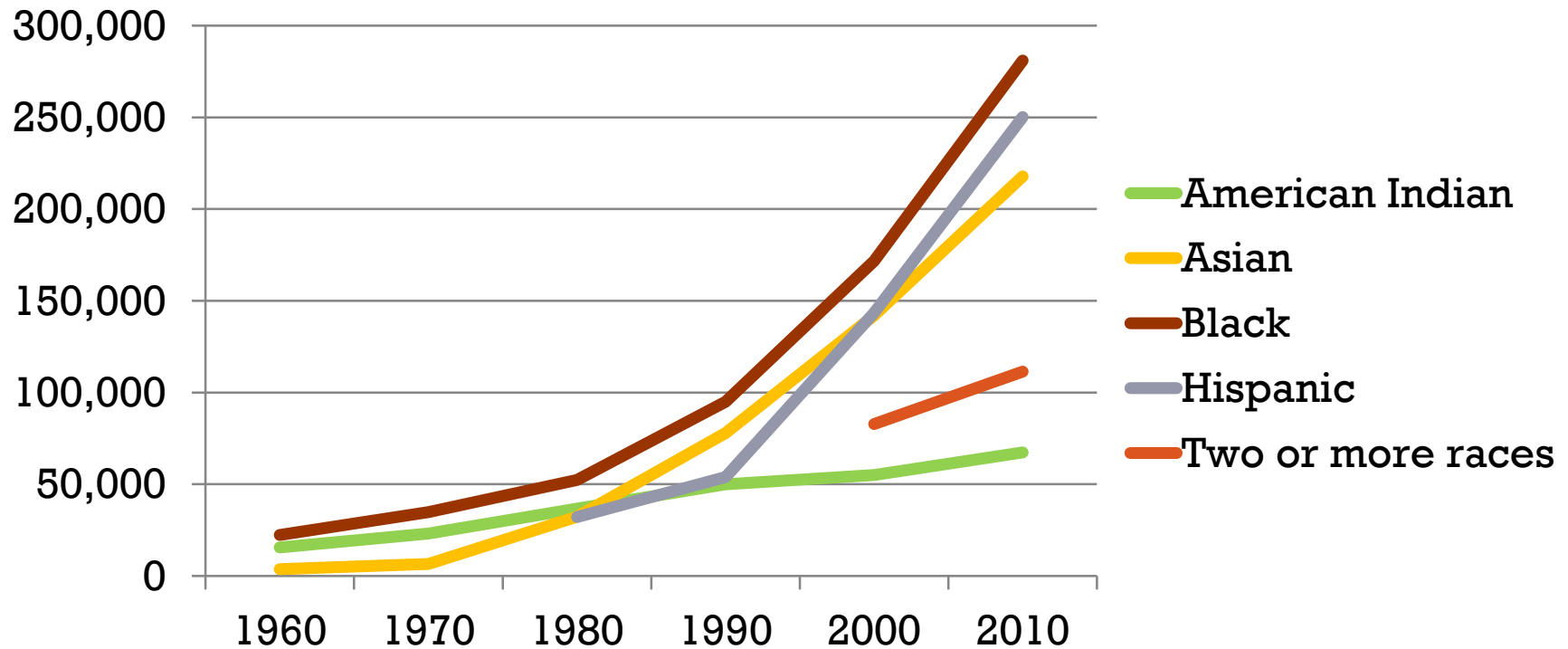




Increasing Diversity

# Black, Latino and Asian populations growing rapidly

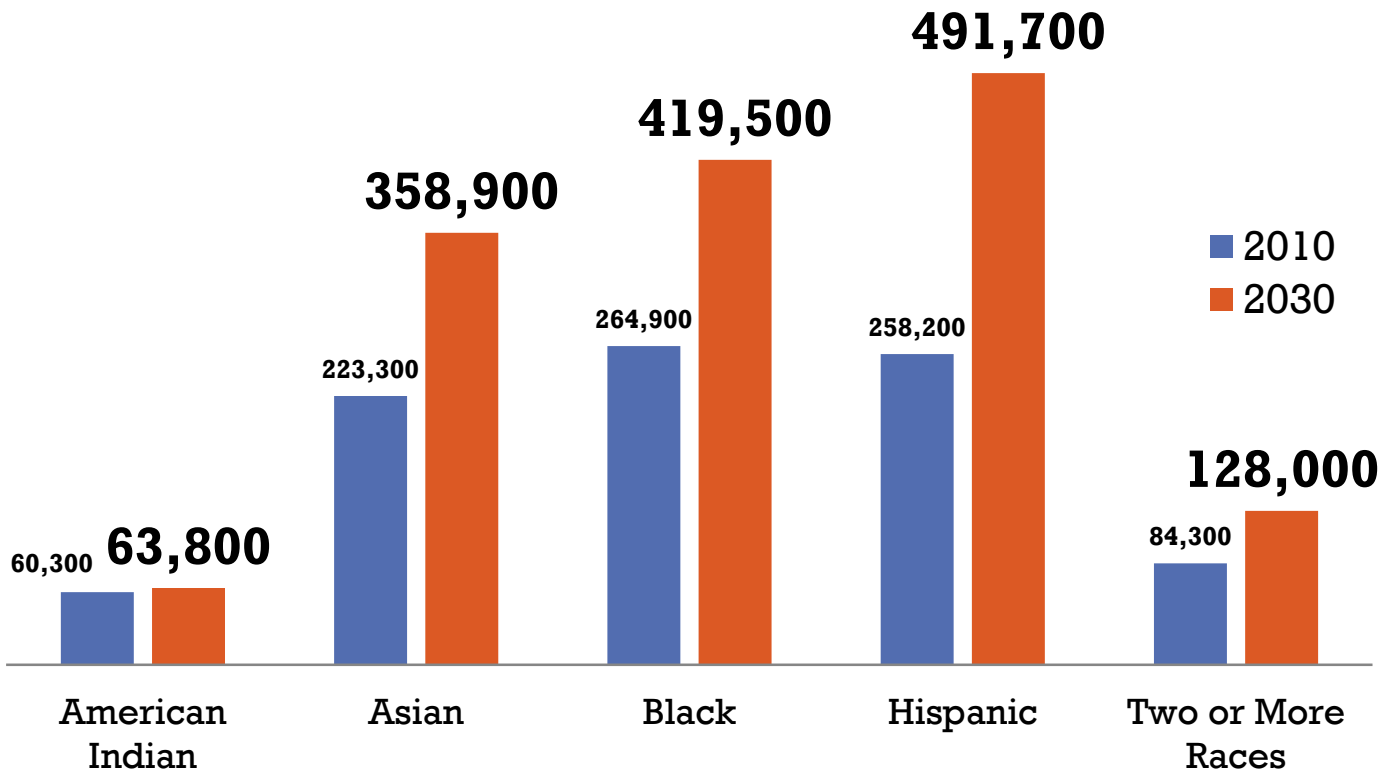
**Populations of color, MN**



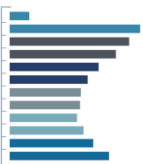
Source: Tabulated by the Minnesota State Demographic Center from the Integrated Public Use Microdata Series



# MN: Largest growth among Asian, Black and Hispanic groups by 2030

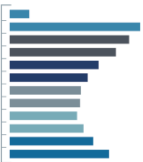
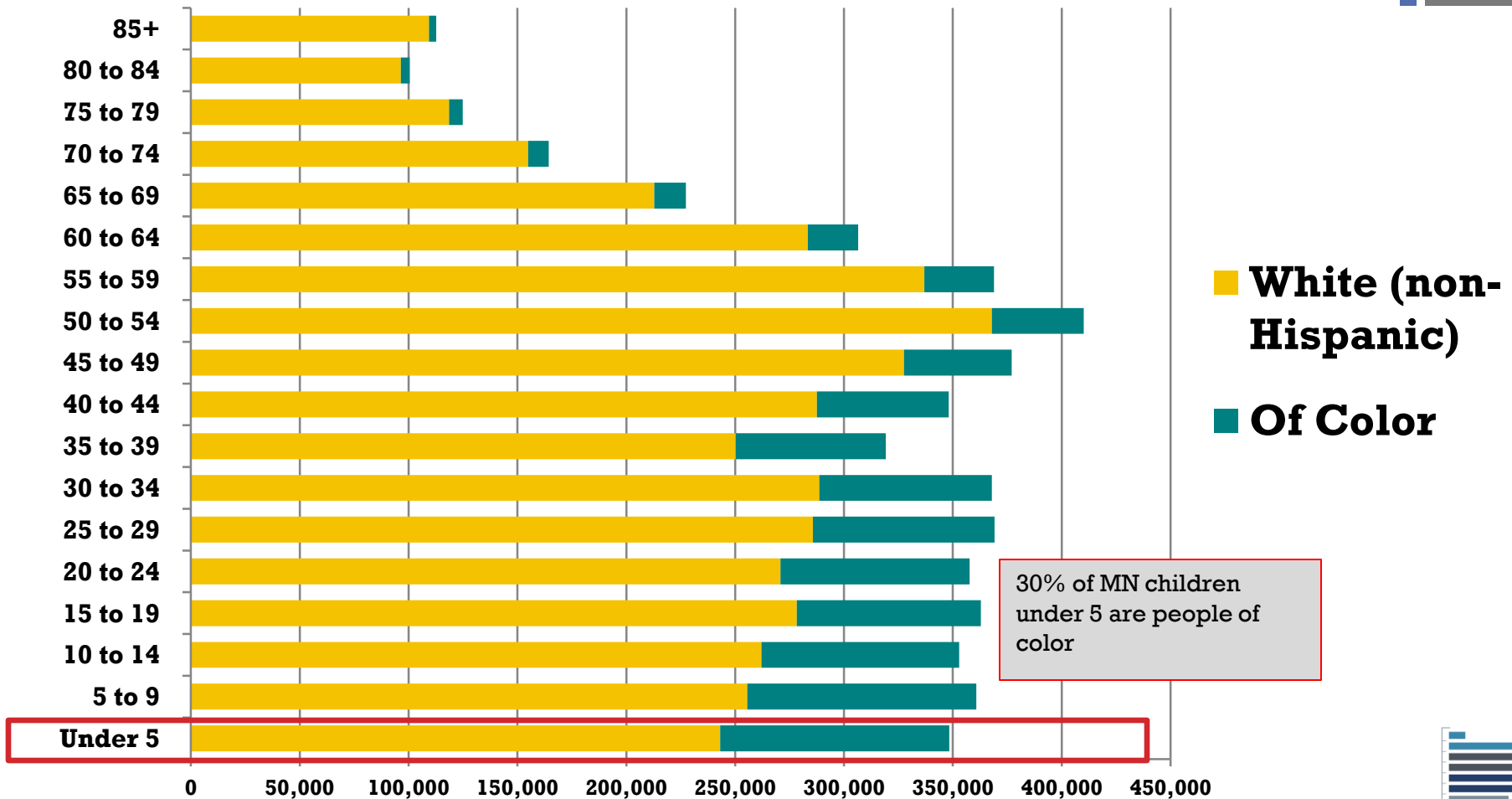


Source: Minnesota State Demographic Center projections.





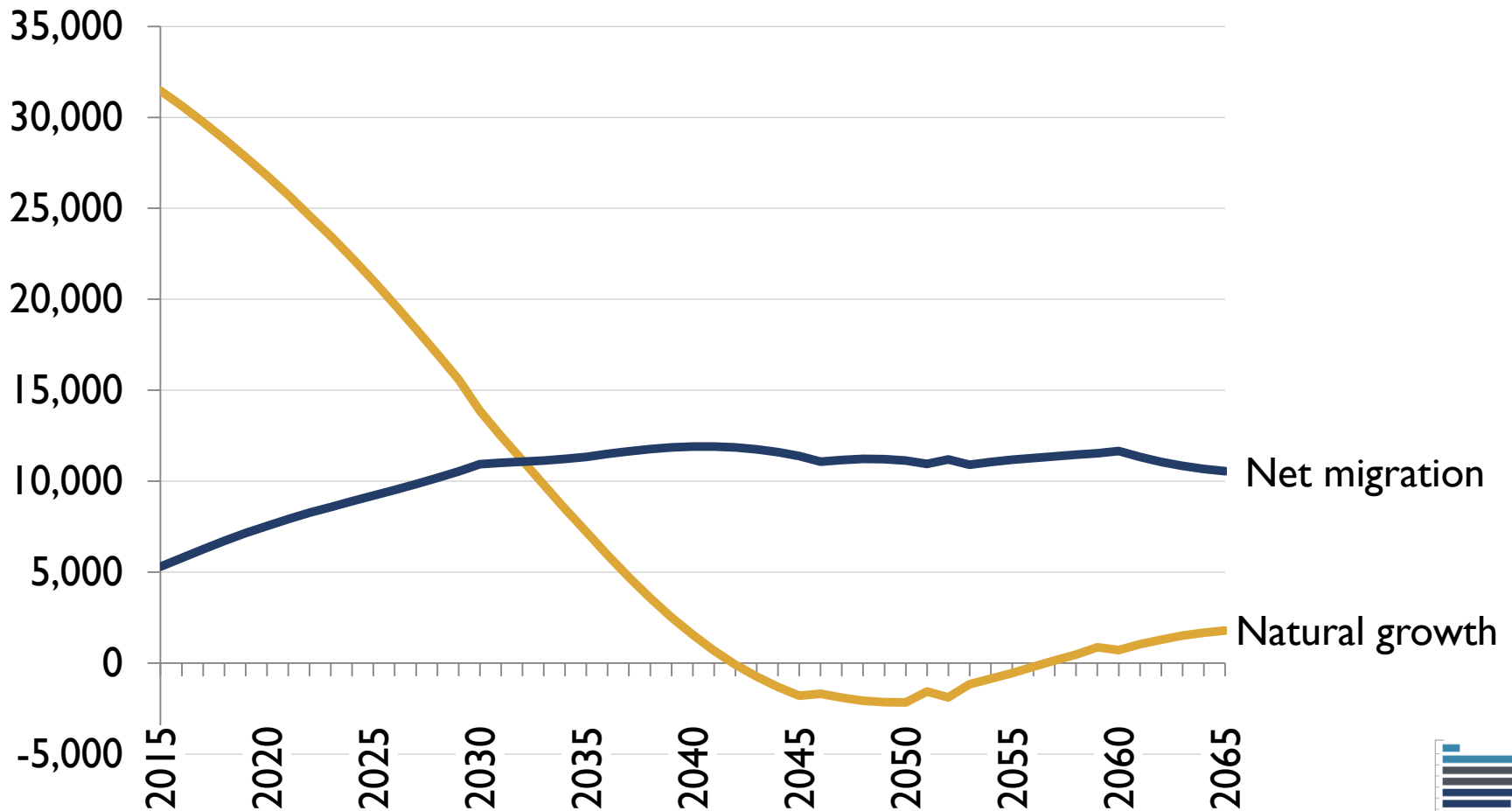
# Minnesota's population by age groups, 2012



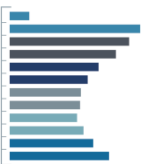




# Looking ahead: MN will need to rely on in-migration



Source: MN State Demographic Center Projections

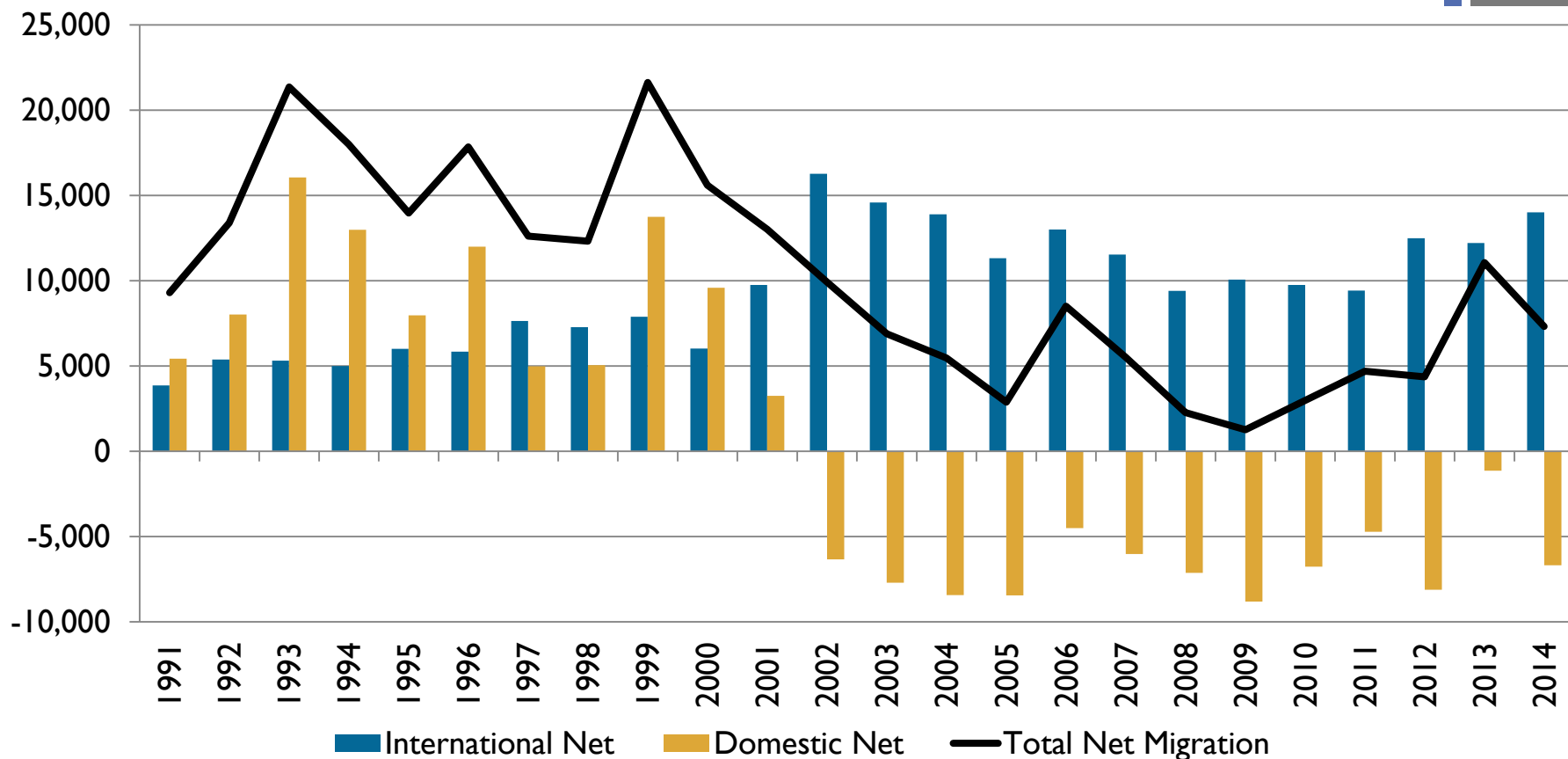




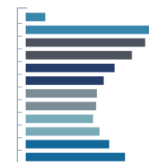
**Migration**



# Minnesota's Migration – Domestic and International



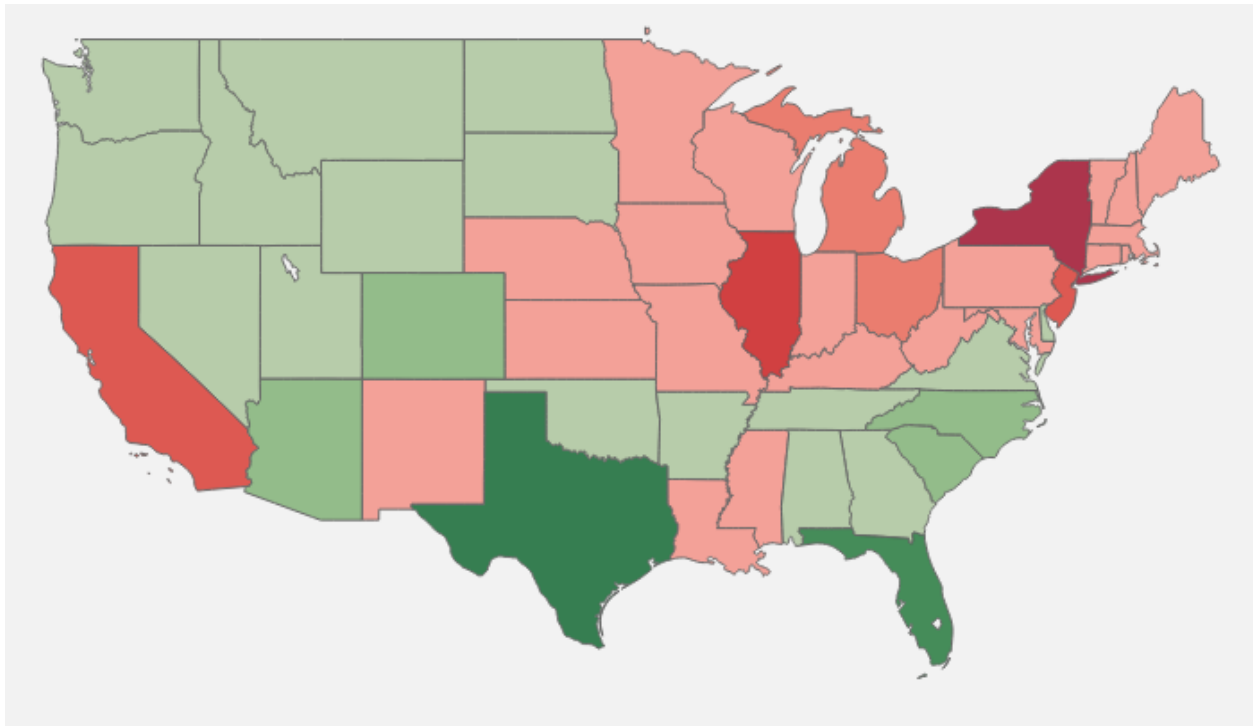
Source: U.S. Census Bureau, Population Estimates Program. Note: Data for 2009-2010 was unavailable and was interpolated.



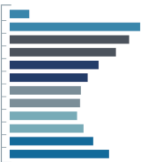


# Midwestern states tend to lose more people than they gain

Domestic Net Migration, By State, April 1, 2010 – July 1, 2014



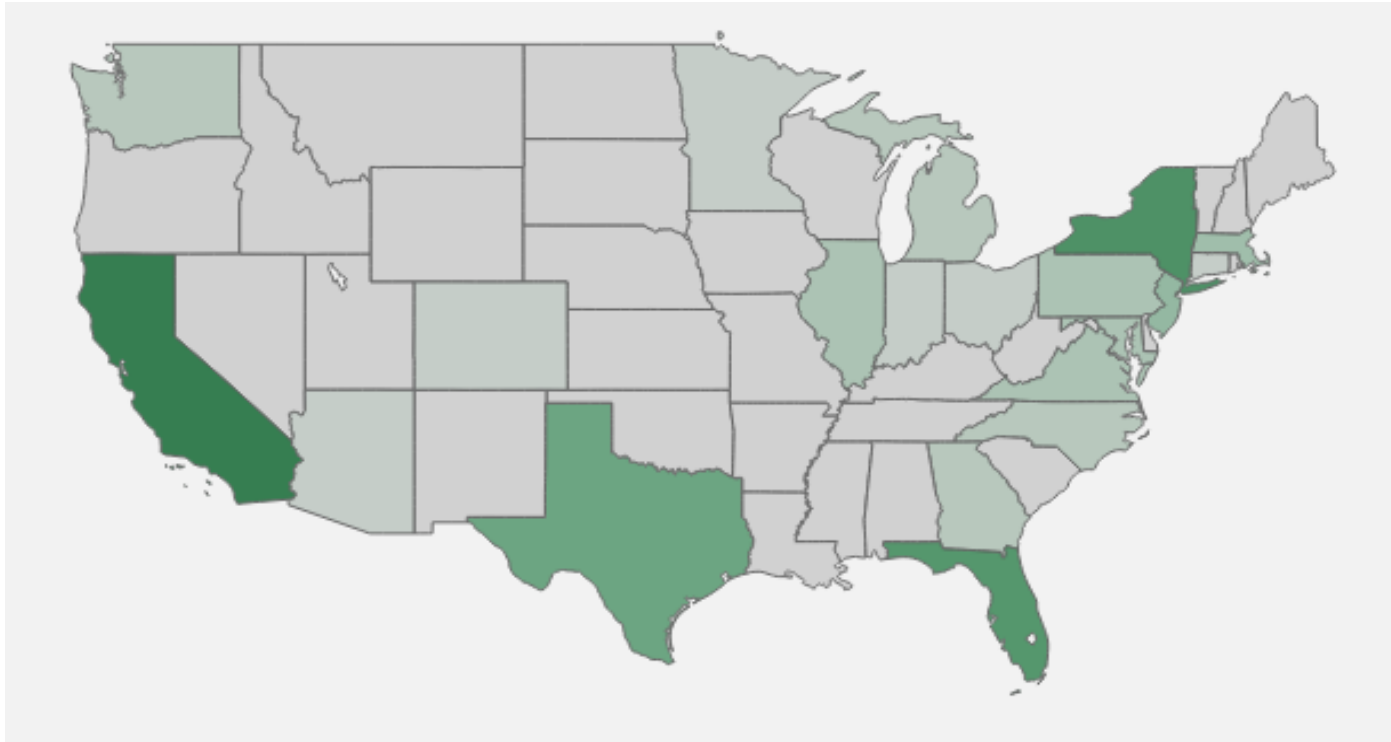
Source: U.S. Census Bureau Population Estimates Program



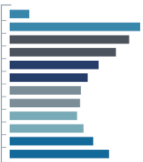


# Growth bolstered by international migration across the U.S.

International Net Migration, By State, April 1, 2010 – July 1, 2014



Source: U.S. Census Bureau Population Estimates Program



## Characteristics of Minnesota's Recent Arrivals And Leavers, At A Glance

### Minnesota's ARRIVALS at a glance

Each year **101,000** people move to Minnesota from another state.

Another **24,000** move to MN from another country.

Of all known arrivals in recent years:

**19%** moved from another country

**28%** moved from a state that shares a border with MN

**53%** moved from another state not bordering MN

### Minnesota's LEAVERS at a glance

Each year, **113,000** people move from Minnesota to another state in the U.S.

(An unknown amount leave for other countries.)

Of all known leavers in recent years:

**16%** moved to Wisconsin

**12%** moved to North Dakota

**6%** moved to Arizona,

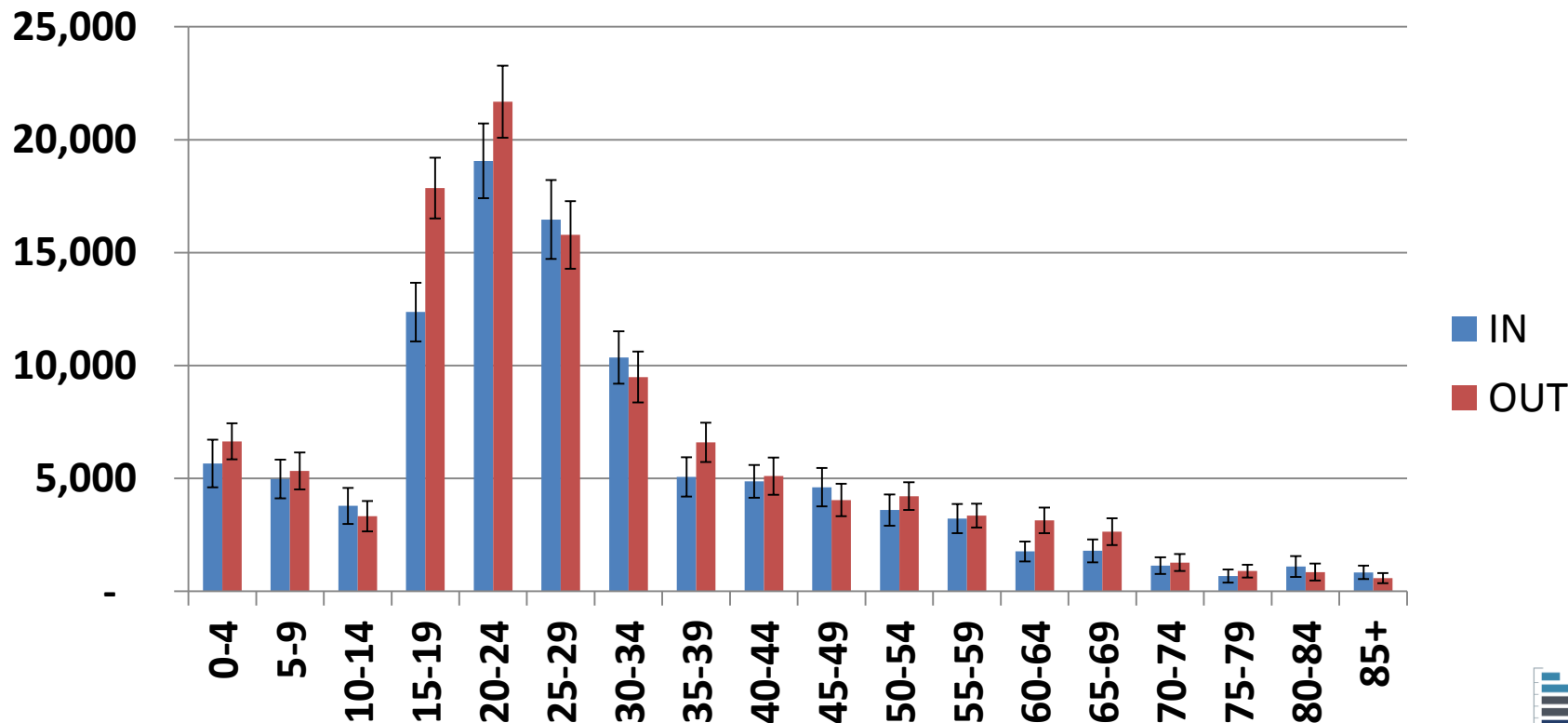
**6%** to Texas, and

**6%** to Iowa

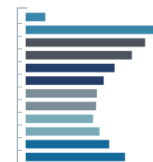


# Largest Net Losses Occurring at Ages 18 to 20

State-to-state migration by age  
Minnesota, 2008-2012



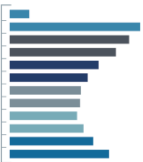
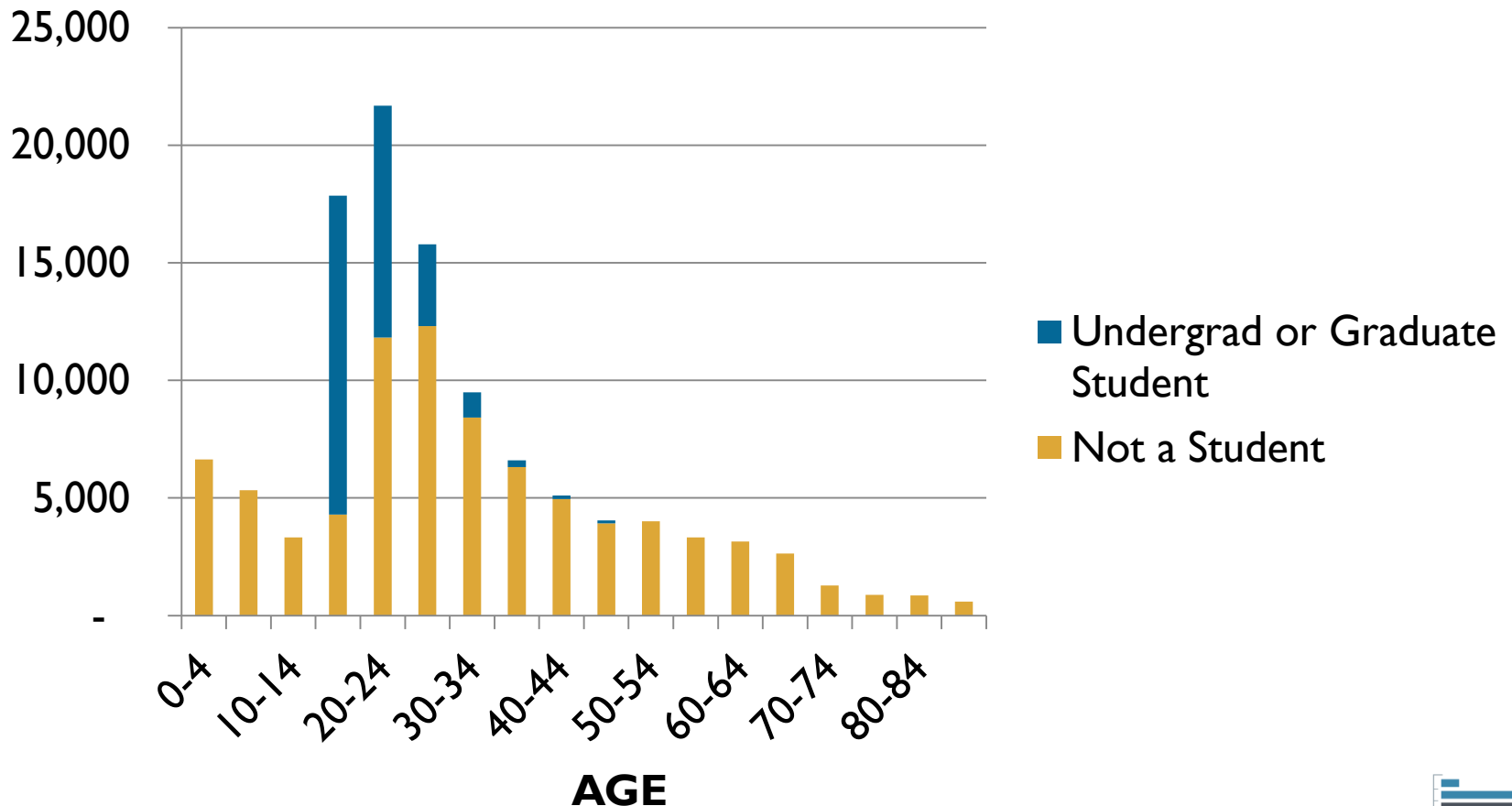
Source: IPUMS version of U.S. Census Bureau's 2008-2012 American Community Survey. Tabulations by MN State Demographic Center.





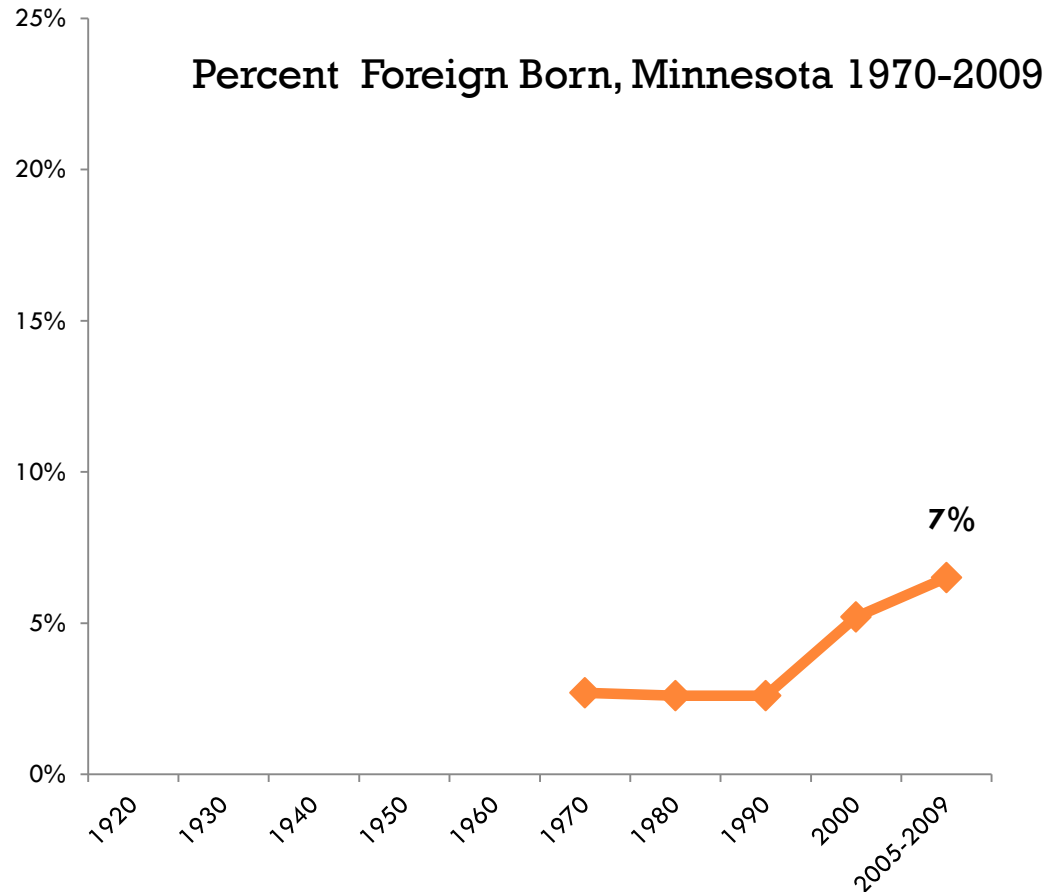


# 1 in 4 people leaving MN every year are students

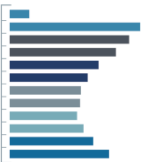




# International immigration has been increasing in recent decades

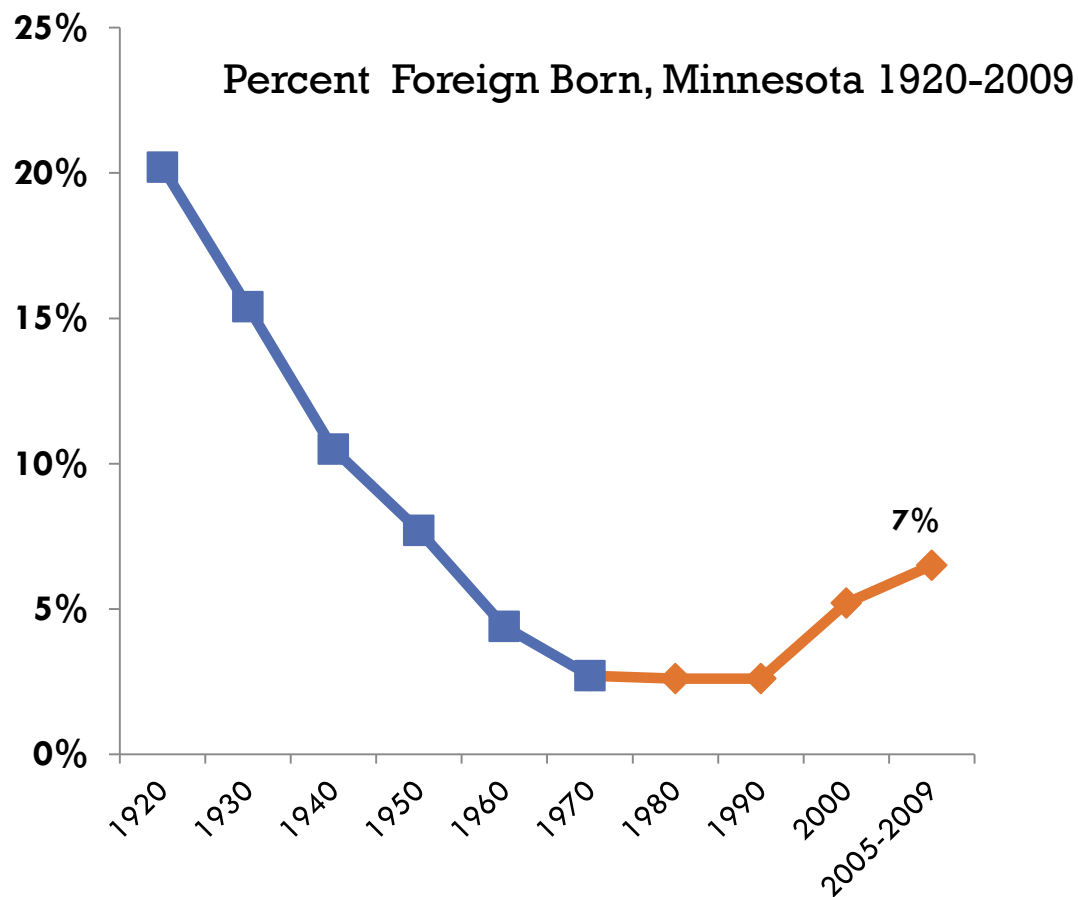


Source: U.S. Census Bureau; decennial censuses and American Community Survey estimates

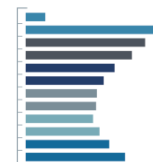




# ...but immigration is not a new phenomenon

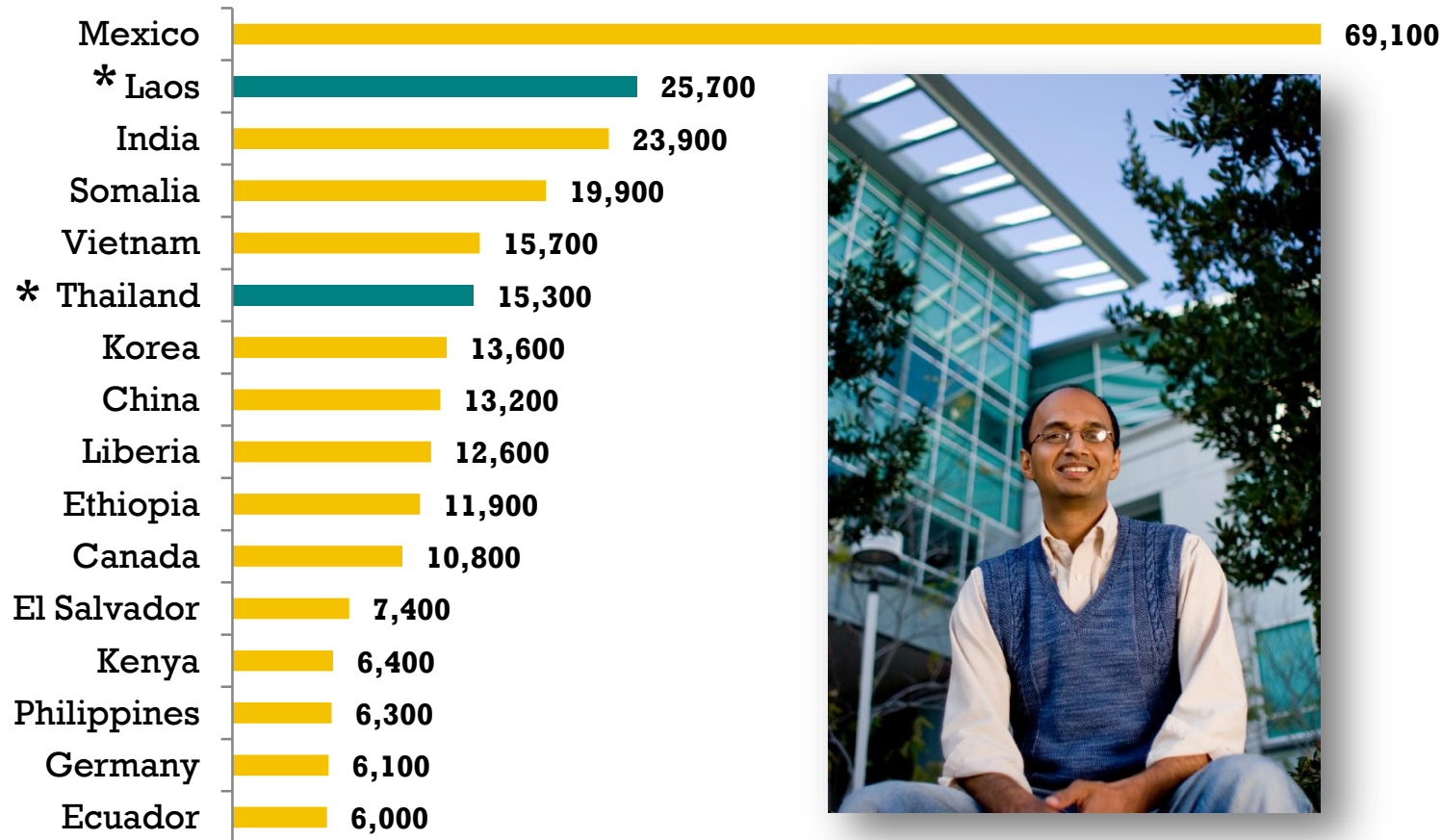


Source: U.S. Census Bureau; decennial censuses and American Community Survey estimates



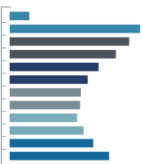


# MN foreign-born population: Largest groups by country of birth, 2009-2011



\* Hmong represented

Source: U.S. Census Bureau,  
2009-2011 American Community Survey



# Census data for Brooklyn Center and neighboring cities

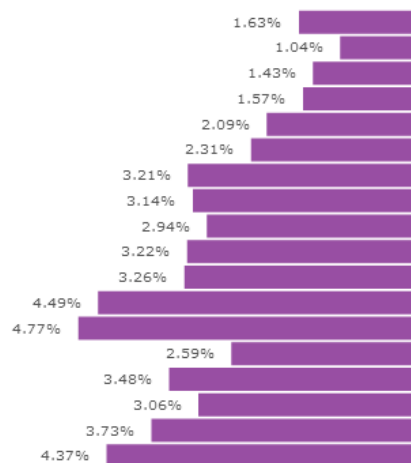




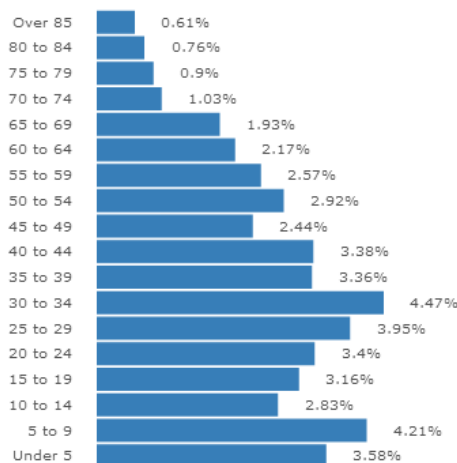
# Population by age, 2009 – 2013

## Selected cities

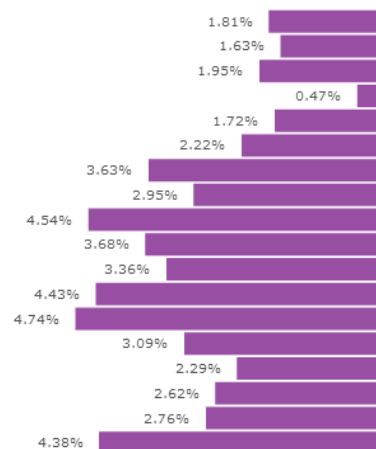
Female



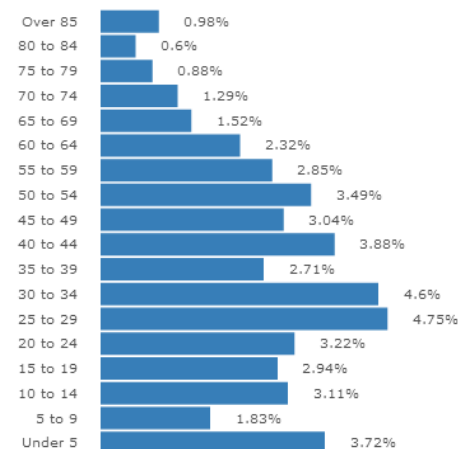
Male



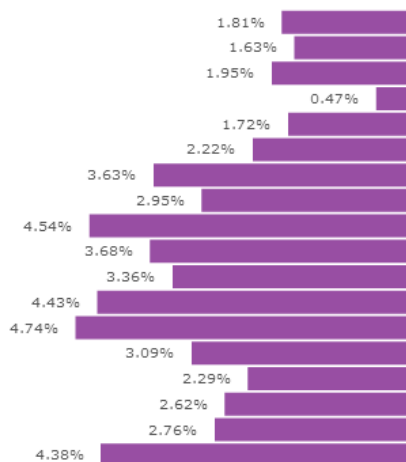
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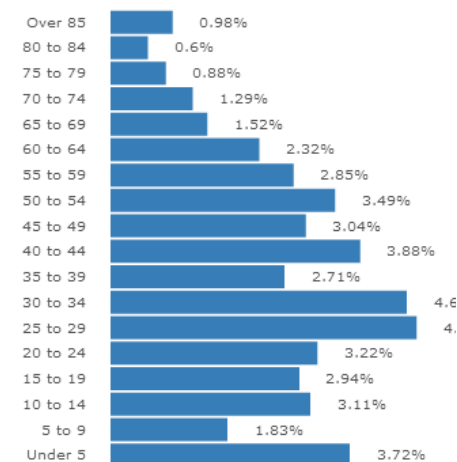
Male



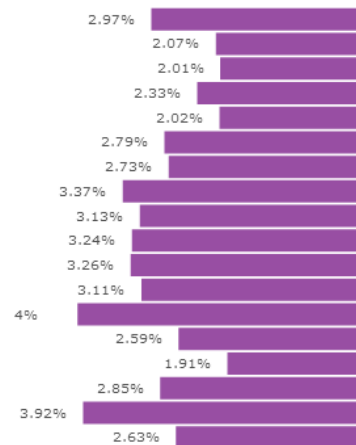
Female



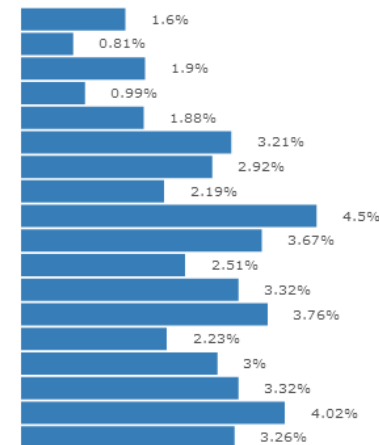
Male



Female



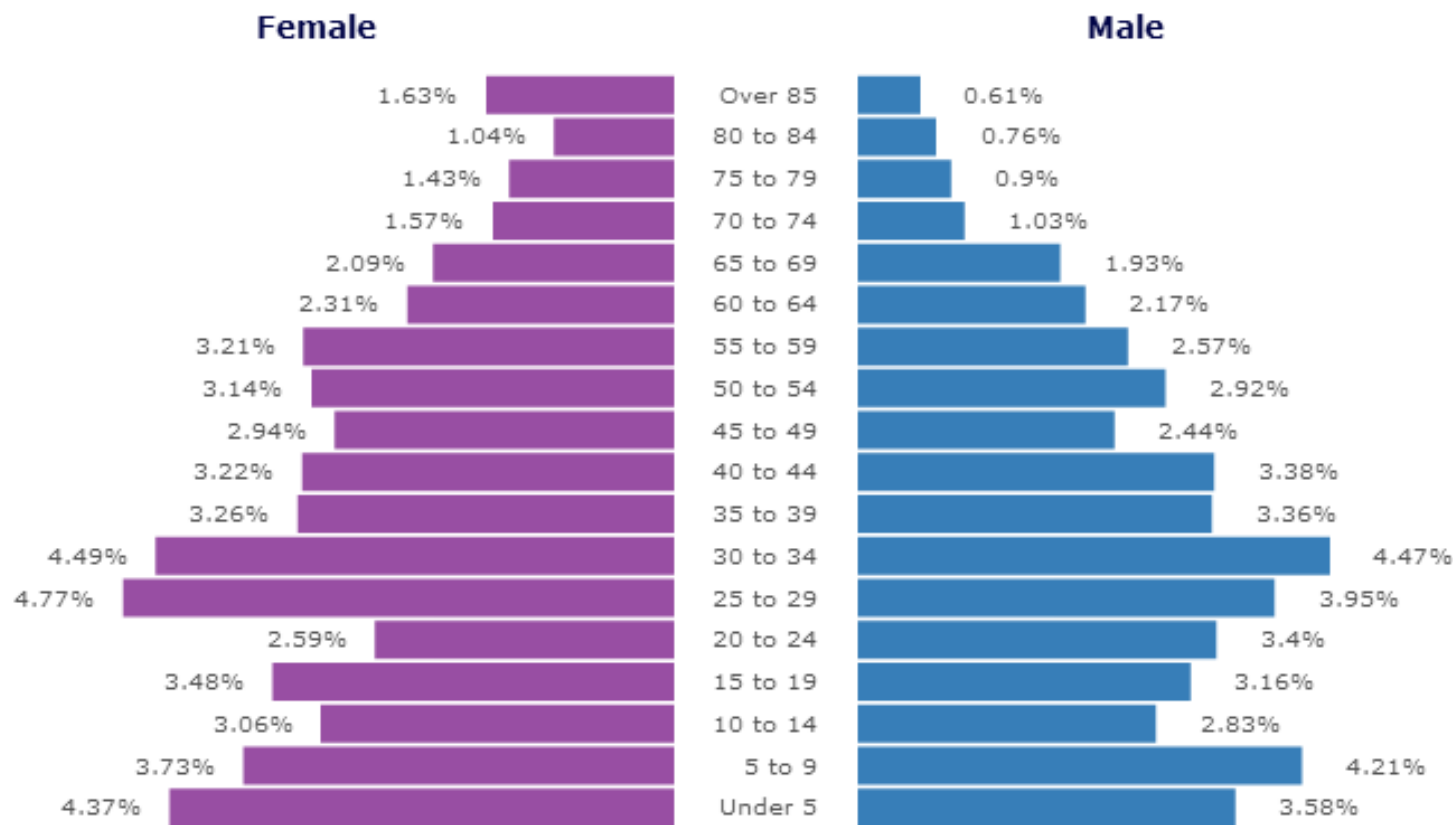
Male



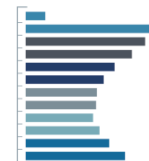


# Population by age, 2000 – 2013

## Brooklyn Center



Brooklyn Center median age = 33.2 (MN = 37.6)

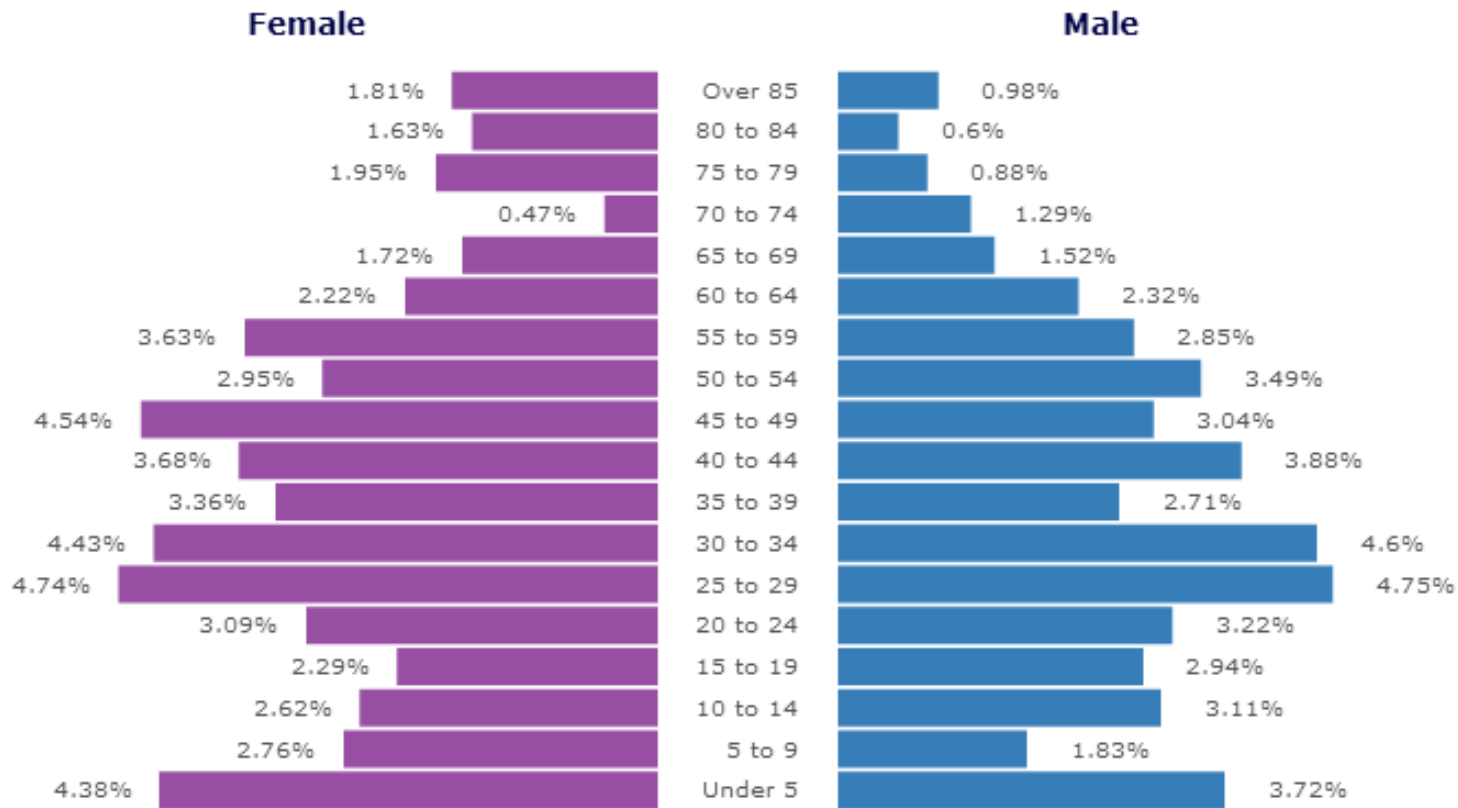




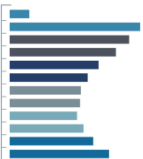


# Population by age, 2000 – 2013

## Robbinsdale



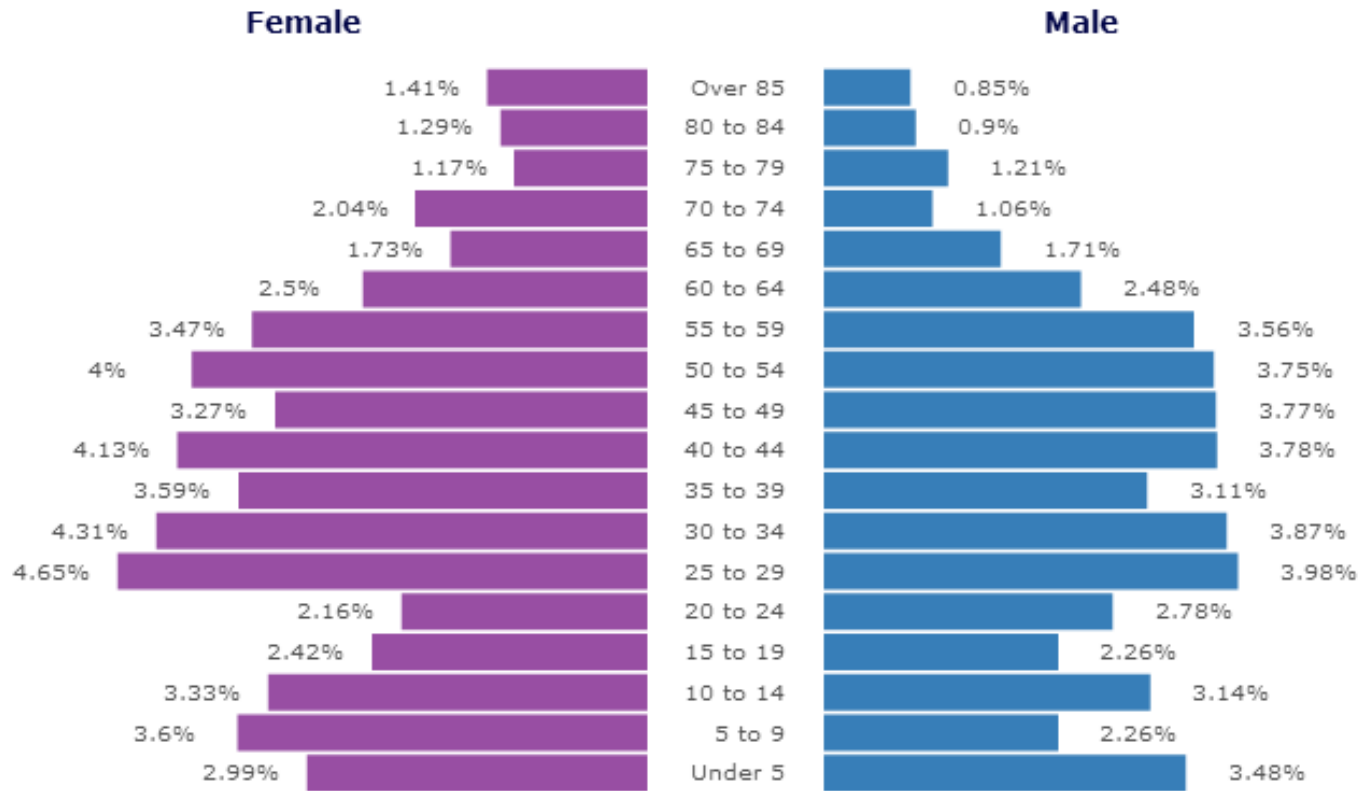
Robbinsdale median age = 35.9 (MN = 37.6)



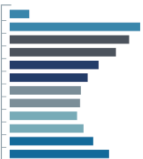


# Population by age, 2000 – 2013

## Crystal



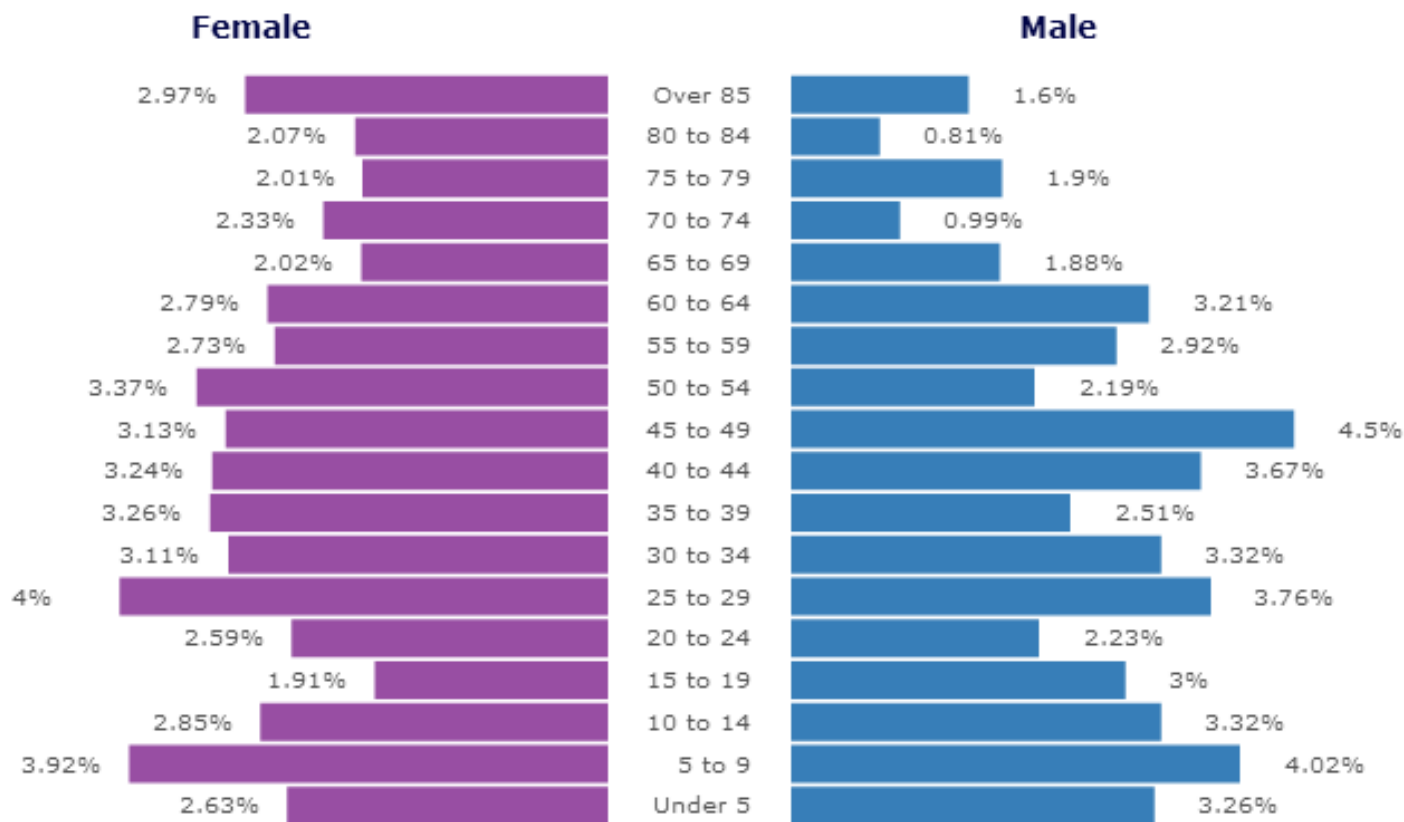
Crystal median age = 38.5 (MN = 37.6)



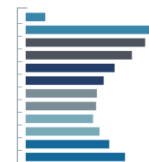


# Population by age, 2000 – 2013

## New Hope

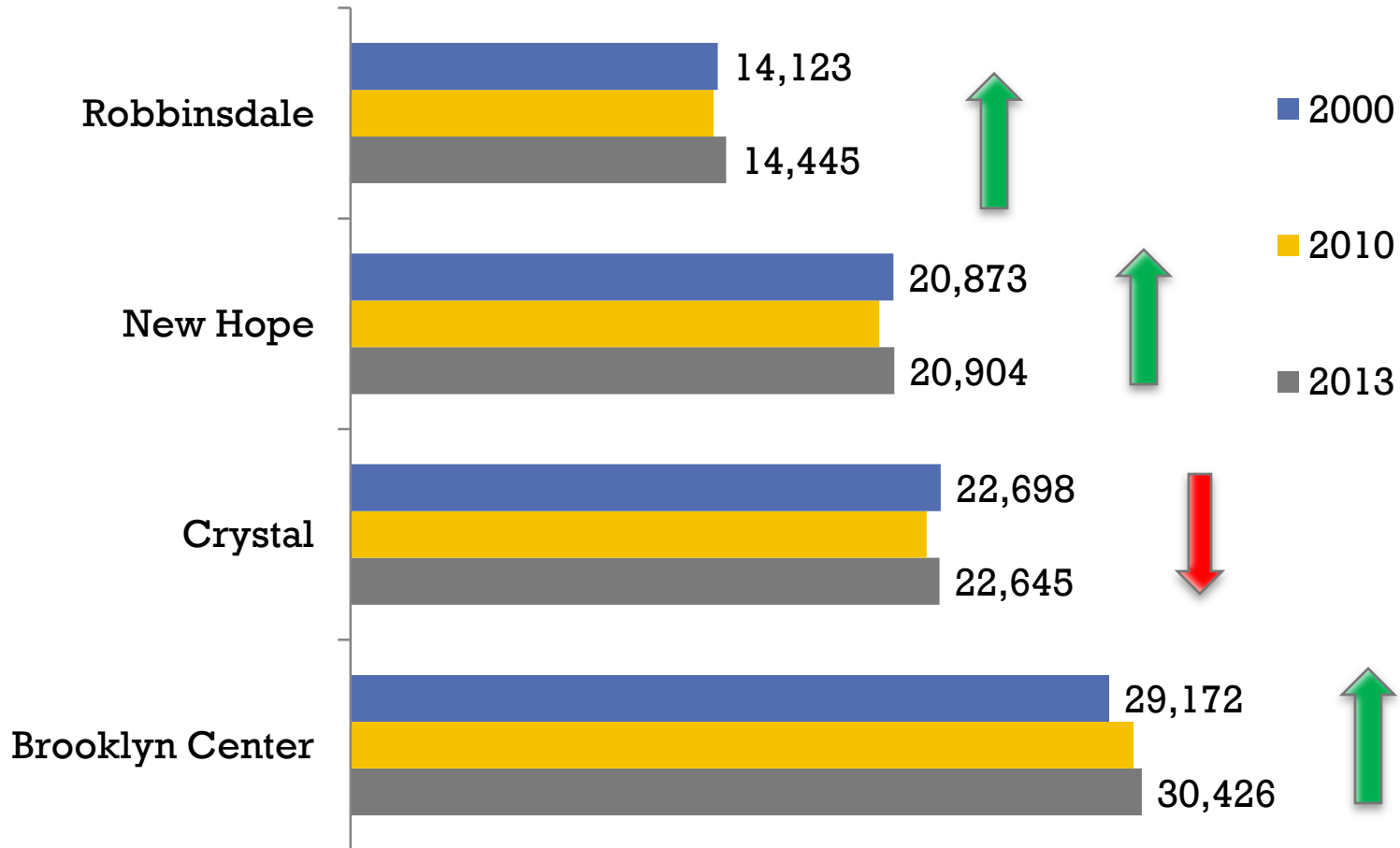


New Hope median age = 40.2 (MN = 37.6)

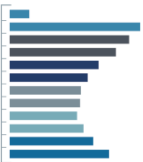




# Population change, 2000 - 2013



Source: U.S. Census Bureau; 2000, 2010 decennial Censuses, MN State Demographic Center 2013 population estimates



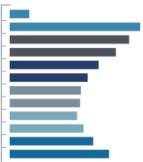
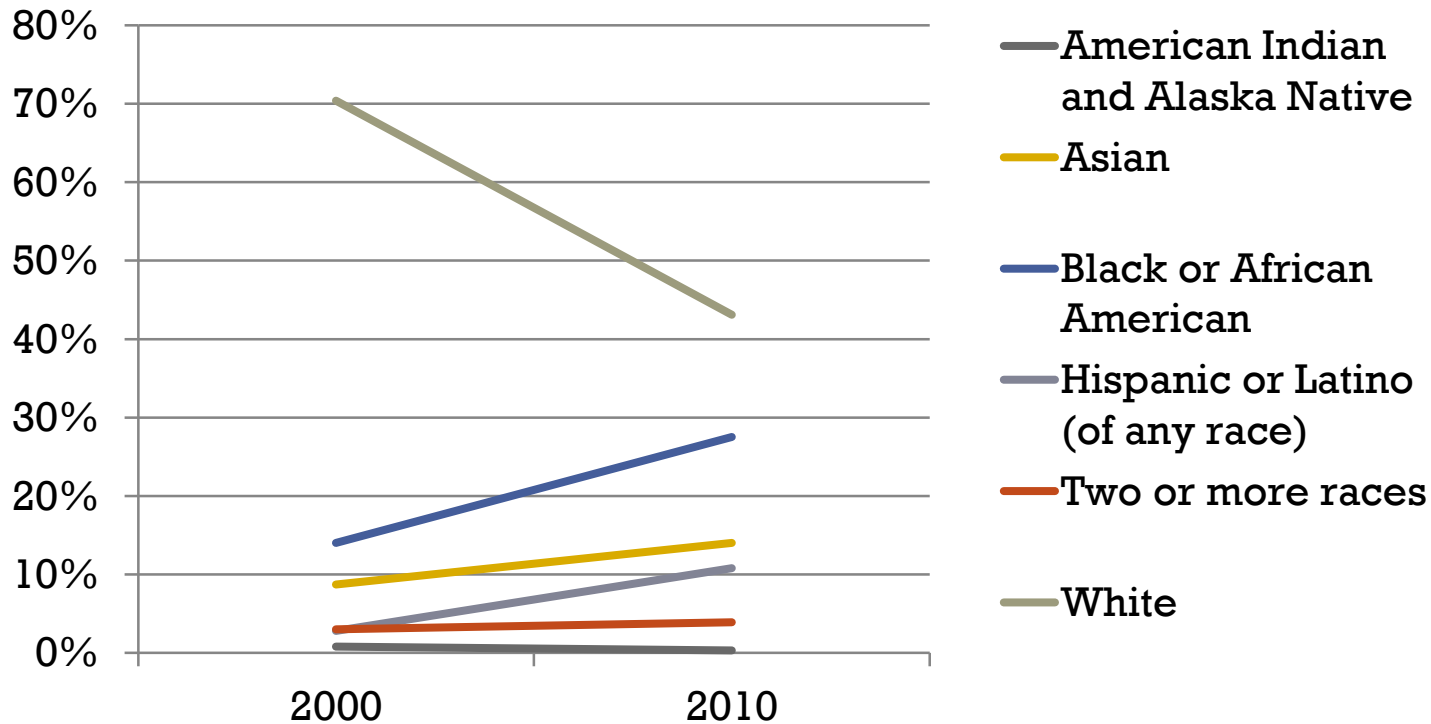


# Percent Change by Race, 2000-2010

## White share decreased

Brooklyn Center's White non-Hispanic population decreased 28% between 2000 (20,530) and 2010 (14,775)

### Brooklyn Center

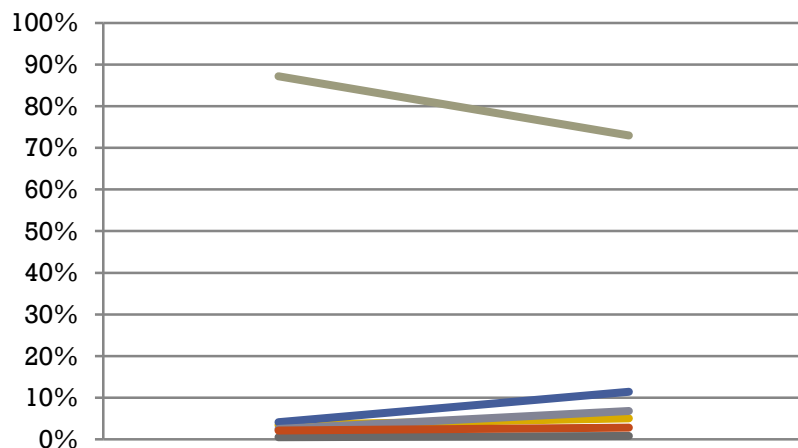




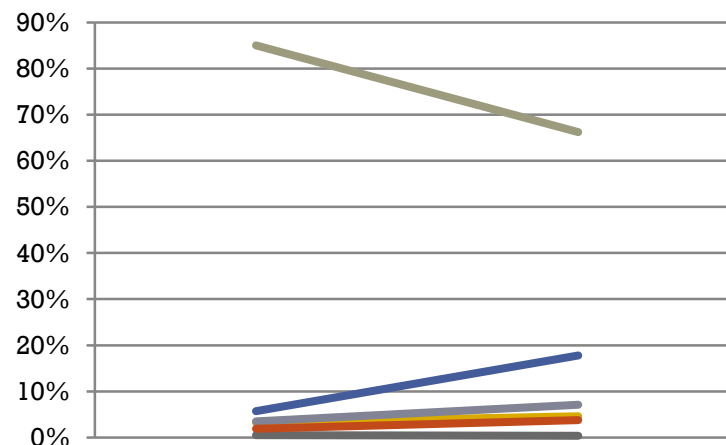
# Change by Race, 2000-2010

## White share decreased

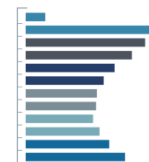
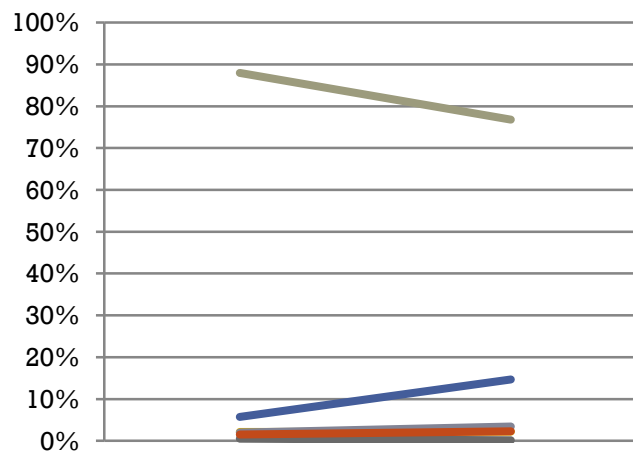
**Crystal**



**New Hope**



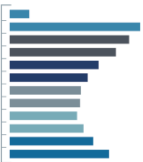
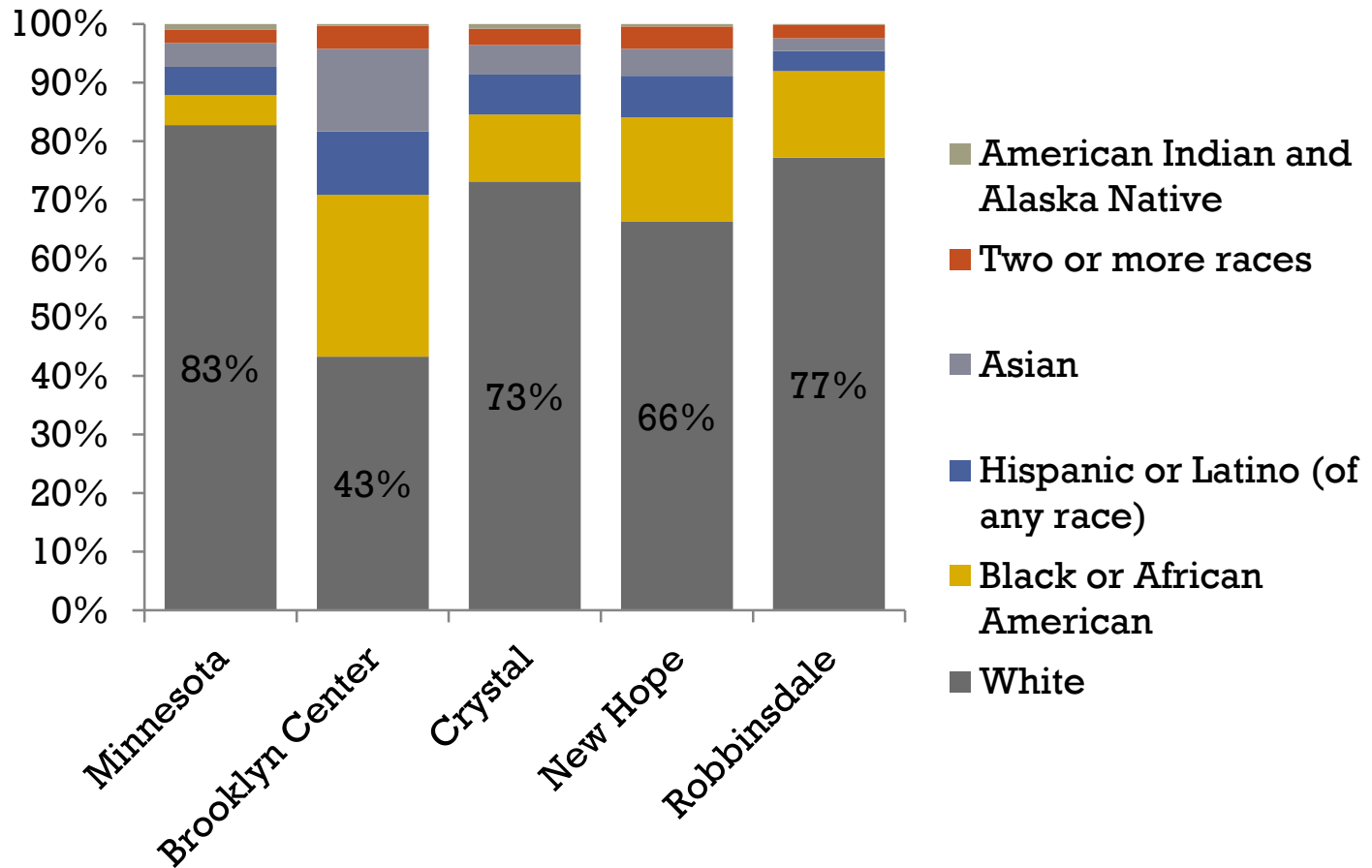
**Robbinsdale**



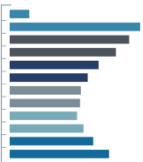
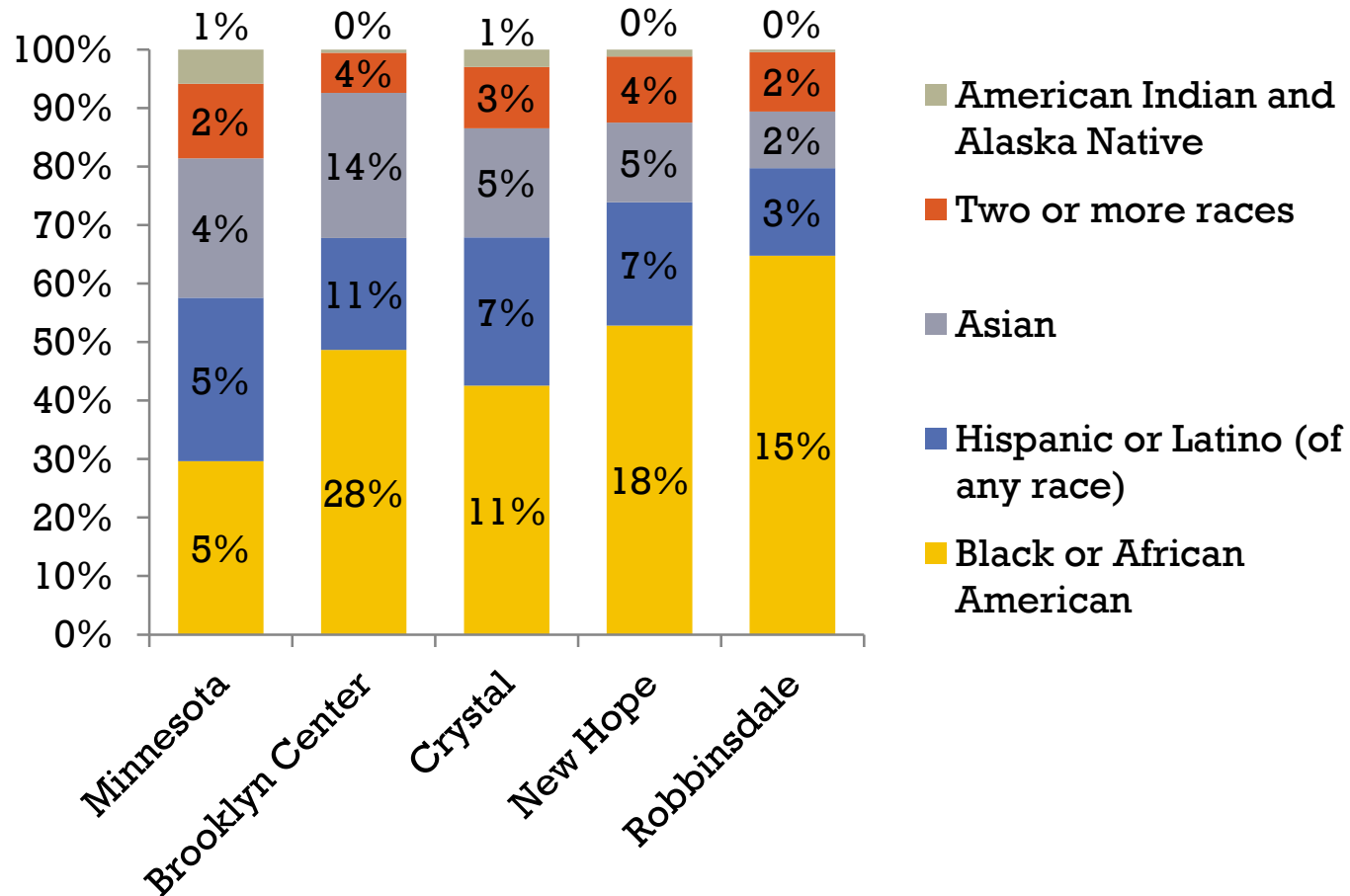


# Race, 2009-2013

## Selected cities



# + Non-White residents 2009-2013







# Top Countries of Birth for the Foreign-born Population, 2009-2013

- 23% of Brooklyn Center residents are foreign-born, compared with 7% of Minnesotans

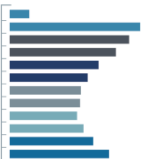
- MN home to largest U.S. population of Liberians, about 1/4 of which are represented by these cities

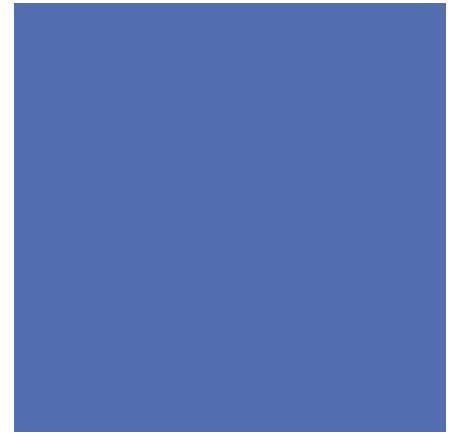
Among Black residents:

- 1/4 Minnesotans are foreign-born
- 1/3 are foreign-born in Brooklyn Center and New Hope

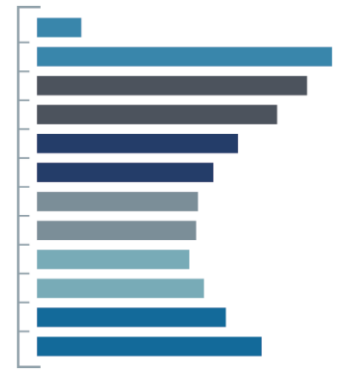
Country of Birth	Brooklyn Center	Crystal	New Hope	Robbinsdale
Mexico	1,435	567	636	53
Liberia	1,430	366	465	136
*Laos	909	116	64	41
Vietnam	454	55	94	0
Ethiopia	355	8	52	0
*Thailand	351	25	15	10
Ghana	189	7	33	0
China	158	109	44	0

\*Foreign-born Hmong represented





# Stay in touch with the MN State Demographic Center

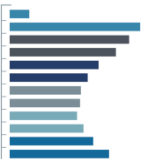
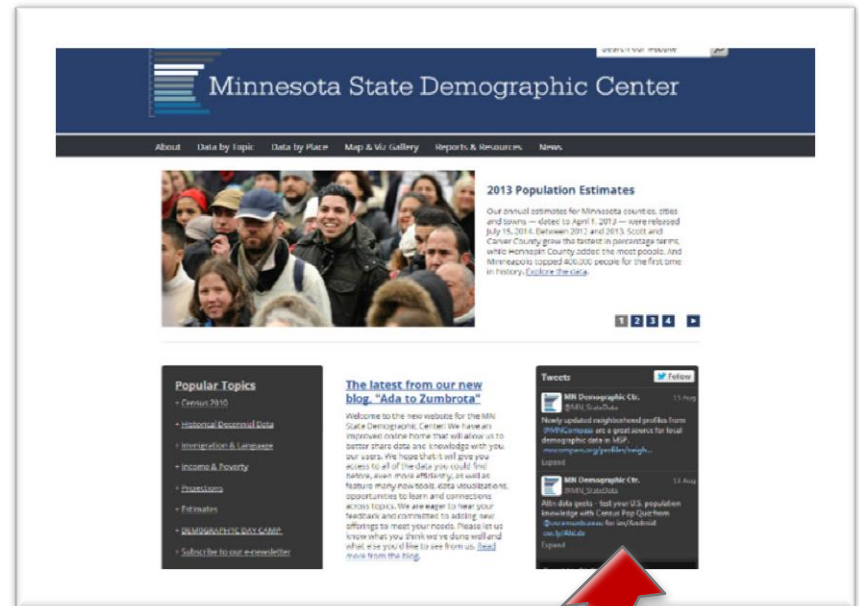




# MN State Demographic Center online resources

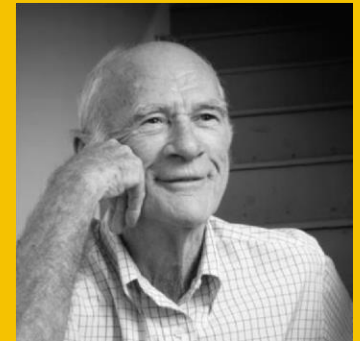
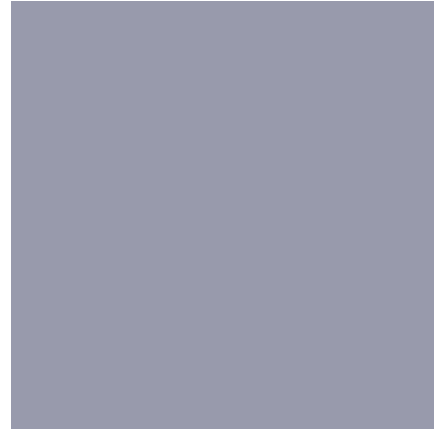
[mn.gov/demography](http://mn.gov/demography)

- Locate more data, more efficiently
- New interactive maps and data visualizations
- Featuring a new blog, guidance for data users, and more
- Follow us on Twitter at **@MN\_StateData**



+ Questions?  
Comments?

**Thank you!**



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